

JOSEPH VAN LIERDE

INGÉNIEUR



CONSTRUCTIONS HORTICOLES

SOTTEGEM (BELGIQUE)





SPITAELS-SCHÜERMANS

IMPRIMERIE-ÉDITEURS

ALOST (BELGIQUE)





INSTITUTION

CONSTITUTIONS

1888 (B. 1888)



ATELIERS DE CONSTRUCTIONS HORTICOLES

MAISON FONDÉE EN 1876



# JOSEPH VAN LIERDE

INGÉNIEUR-CONSTRUCTEUR

SOTTEGEM (BELGIQUE)



SERRES EN FER ET EN BOIS, COUCHES,  
CHASSIS, ABRIS,  
VERANDAS, JARDINS D'HIVER, CHAUFFAGES,  
CLAIES, ESPALIERS, GLORIETTES,  
MARQUISES, GALERIES, GRILLES, VOLIÈRES,  
PERGOLAS, BANCs, AUVENTS, LANTERNAUX etc.



ETUDES, PLANS ET DEVIS GRATIS SUR DEMANDE





ATHLÈTES DE CONSTRUCTION GÉNÉRALE

PAR M. J. VAN LIERDE

# JOSEPH VAN LIERDE

PROFESSEUR D'ÉDUCATION PHYSIQUE

À L'ÉCOLE NATIONALE D'ÉDUCATION

PARIS, 1900. — ÉDITEUR, M. L. LAFITTE

10, RUE DE LA HARPE

PARIS, 1900. — ÉDITEUR, M. L. LAFITTE

10, RUE DE LA HARPE

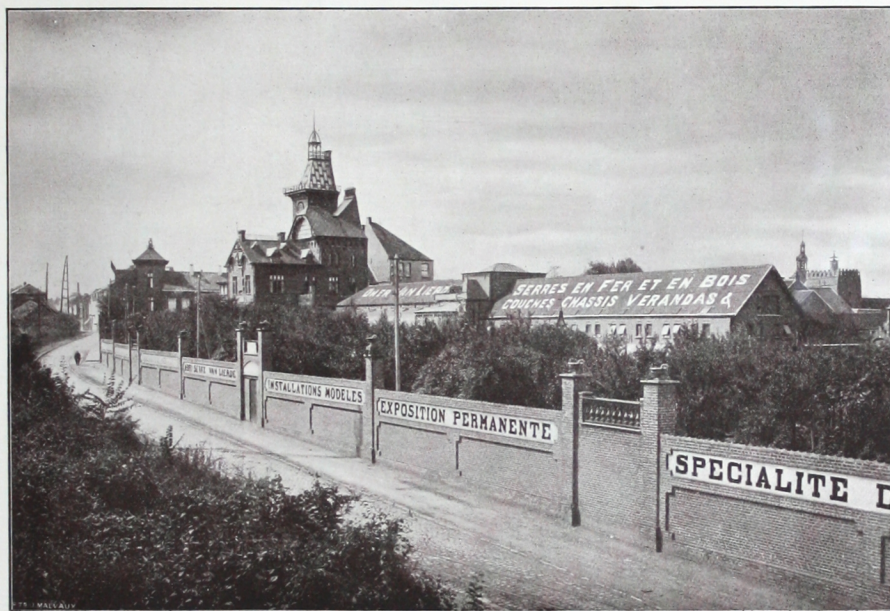
PARIS, 1900. — ÉDITEUR, M. L. LAFITTE

10, RUE DE LA HARPE

PARIS, 1900. — ÉDITEUR, M. L. LAFITTE



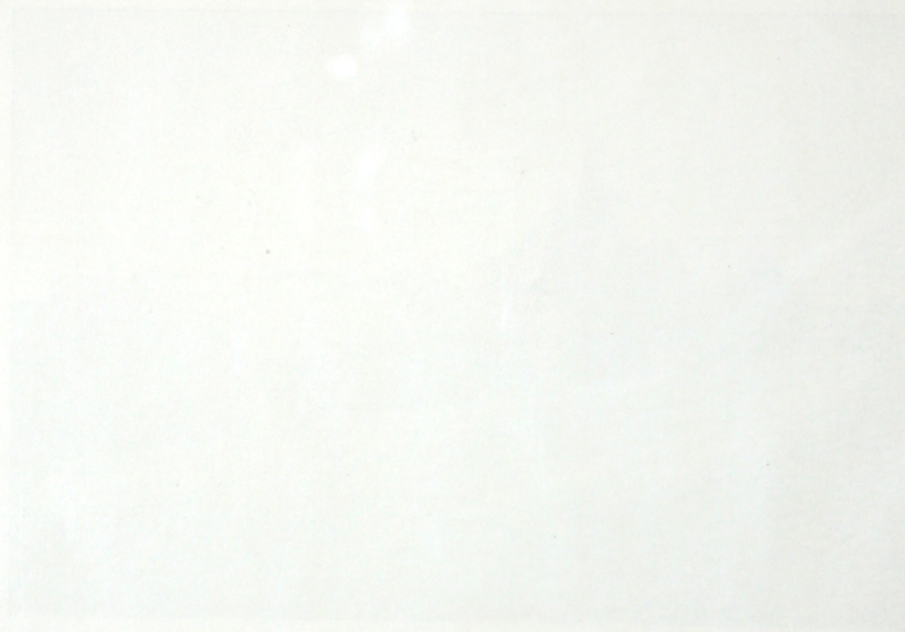
ATELIERS DE CONSTRUCTIONS HORTICOLES



JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (*Belgique*)



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WASHINGTON, D. C.



# ATELIERS DE CONSTRUCTIONS HORTICOLES

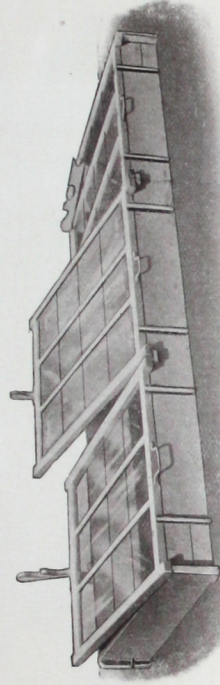


FIG. I.

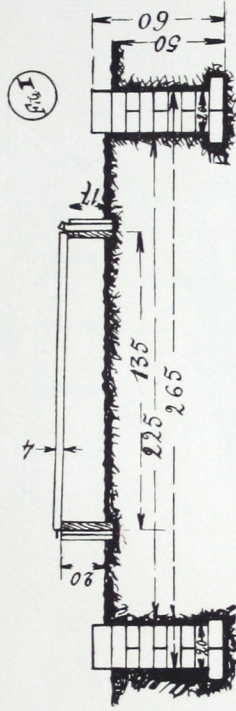


FIG. I.

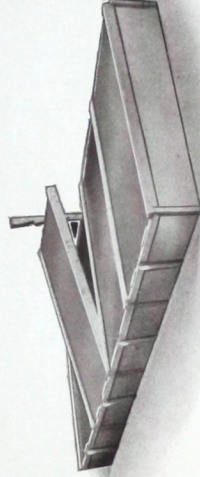


FIG. 2

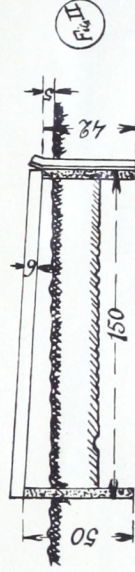
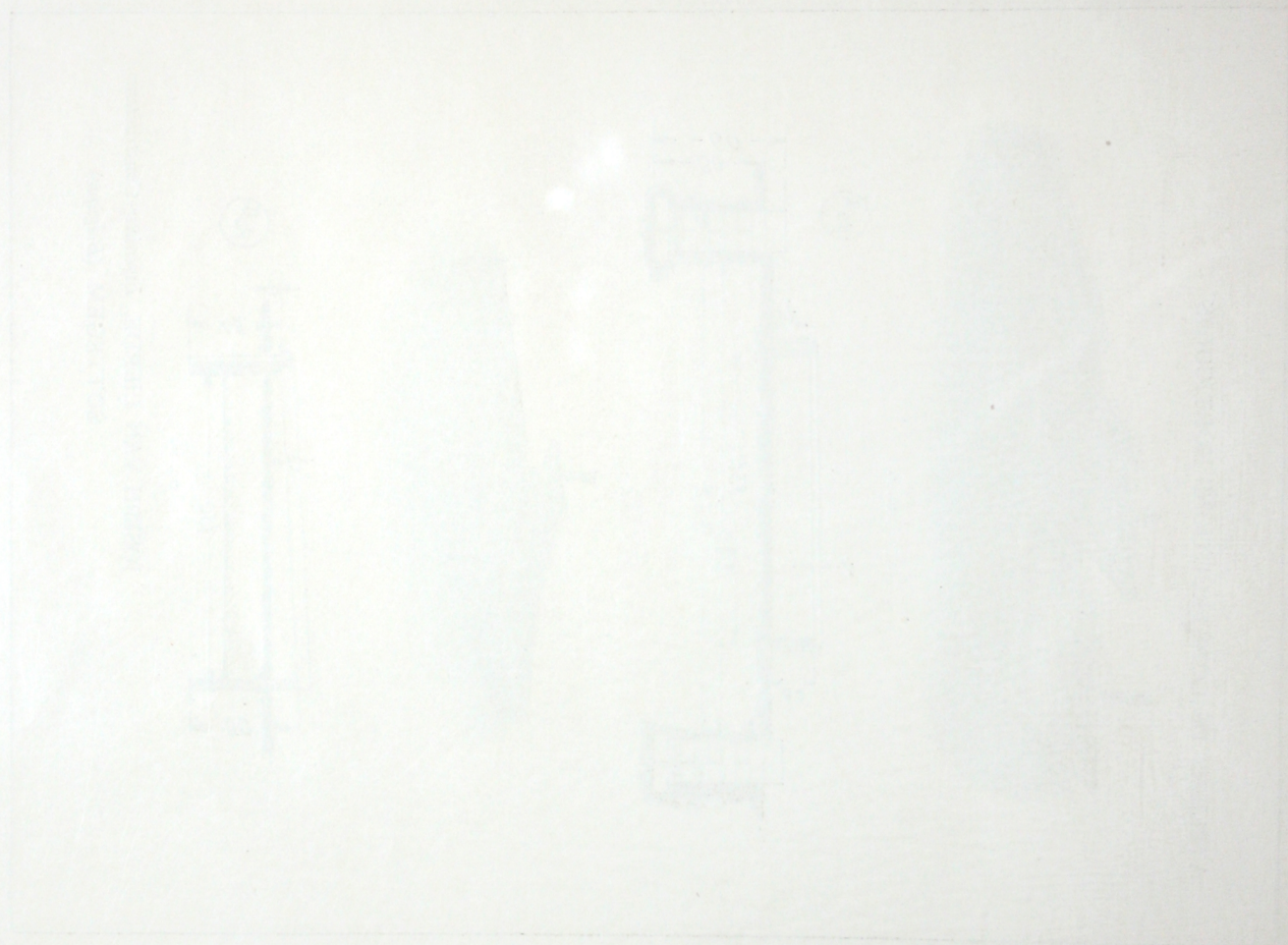


FIG. II.

JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (Belgique)







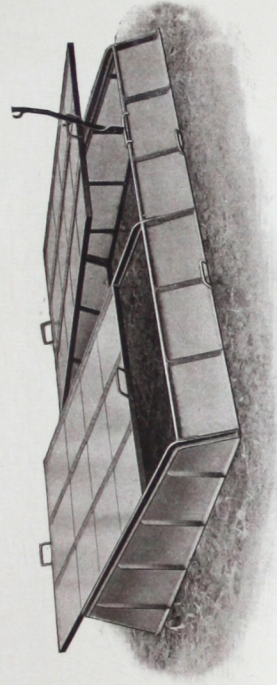


FIG. 3

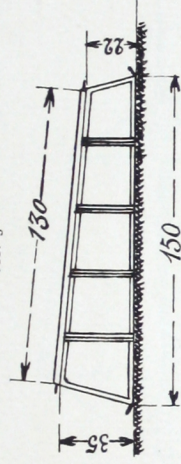


FIG. III

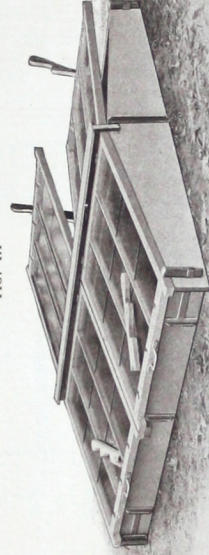


FIG. 4

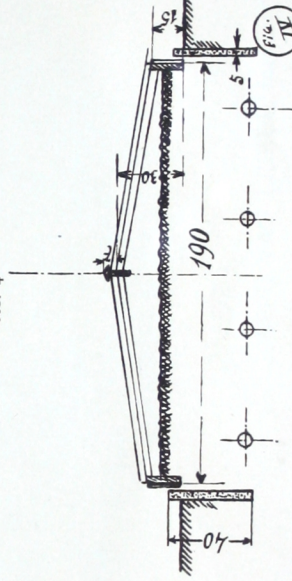
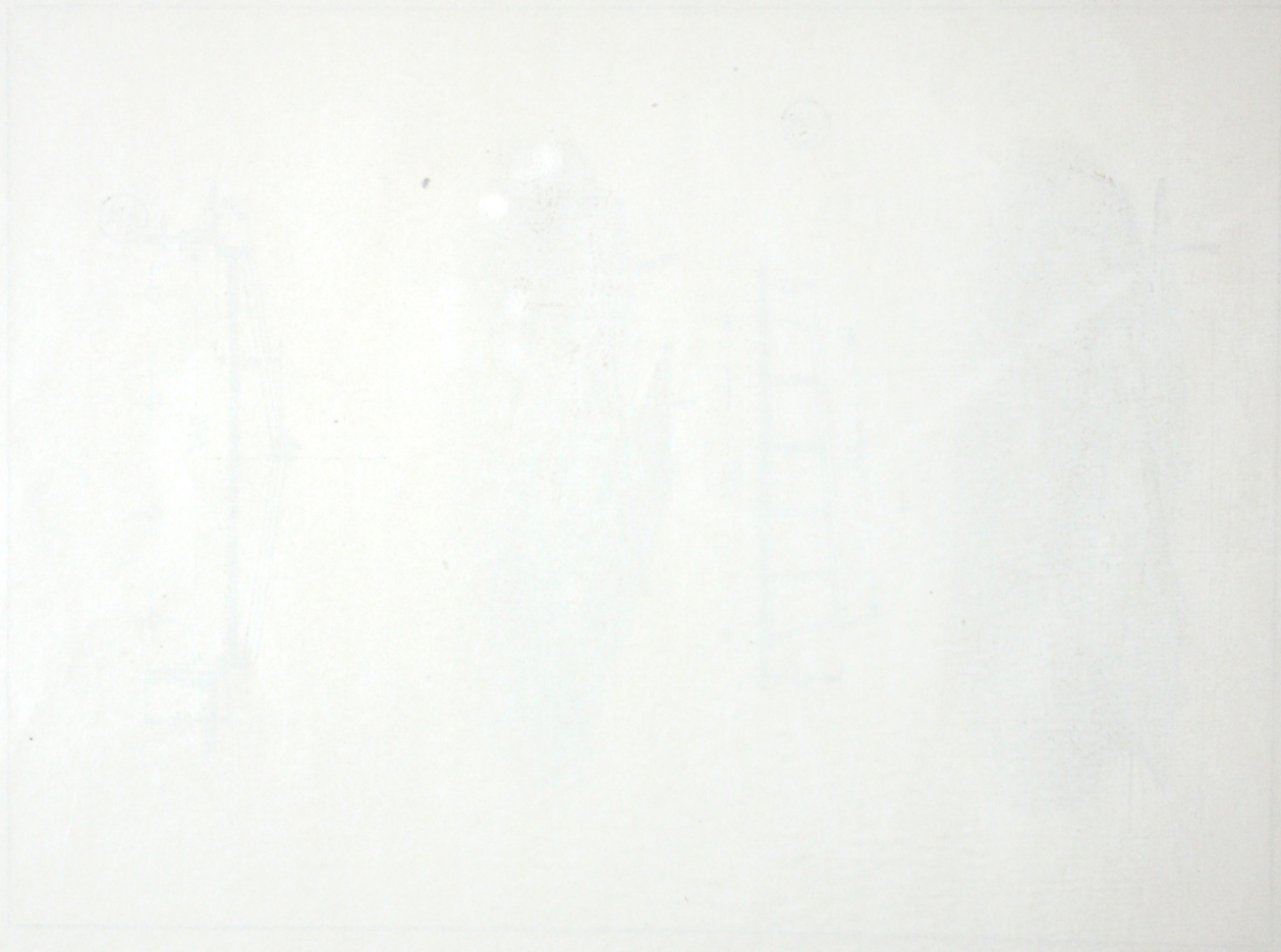


FIG. IV







# ATELIERS DE CONSTRUCTIONS HORTICOLES

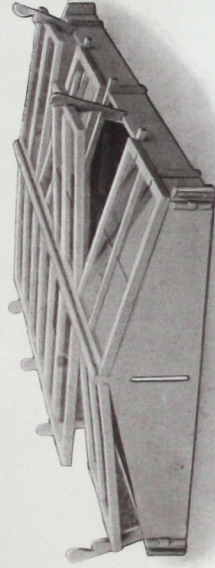


FIG. 5

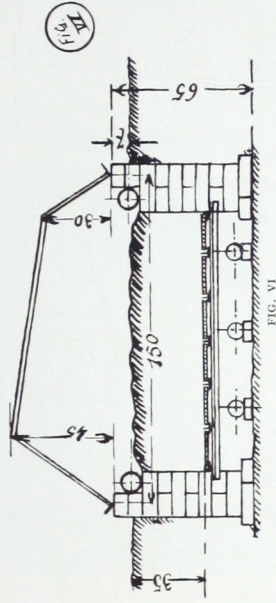


FIG. VI

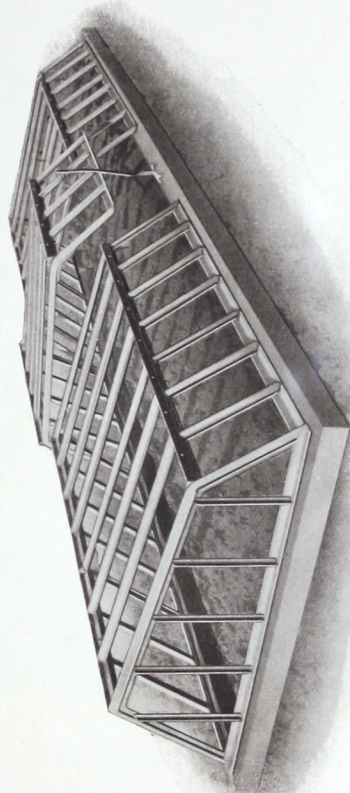


FIG. 6

JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (Belgique)







ATELIERS DE CONSTRUCTIONS HORTICOLES

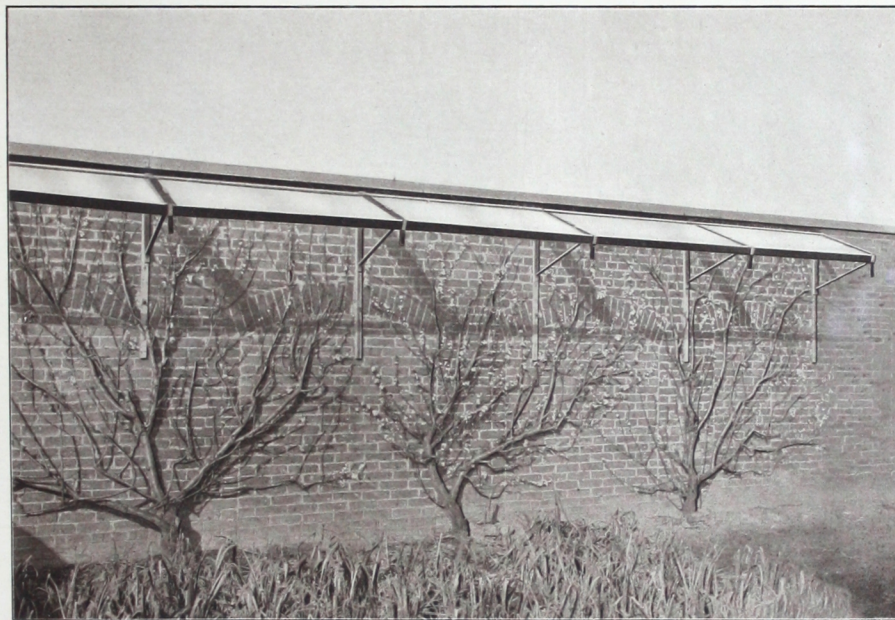


FIG. 8

JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (*Belgique*)



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THE UNIVERSITY OF CHICAGO



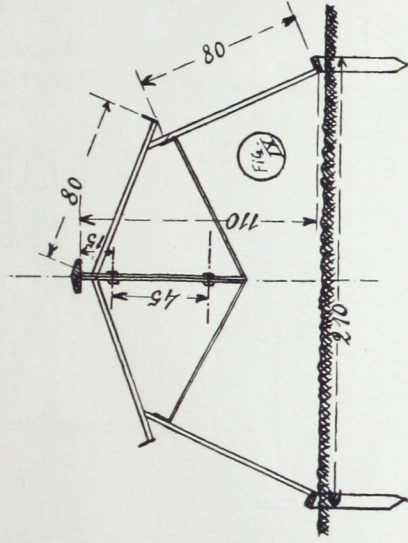


FIG. IX

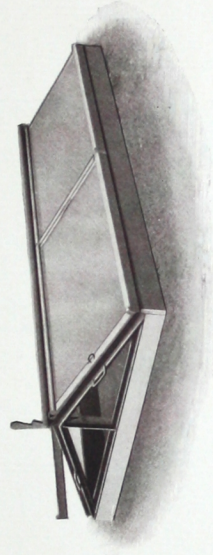


FIG. 7

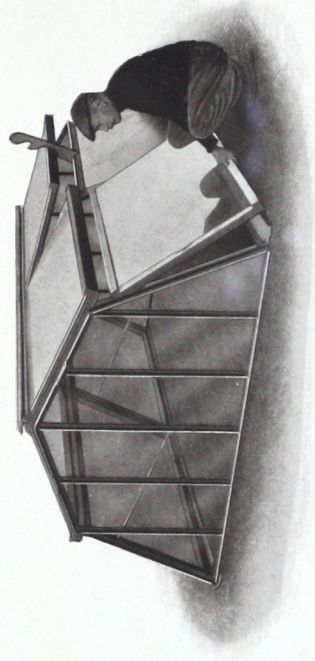


FIG. 9

JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (Belgique)







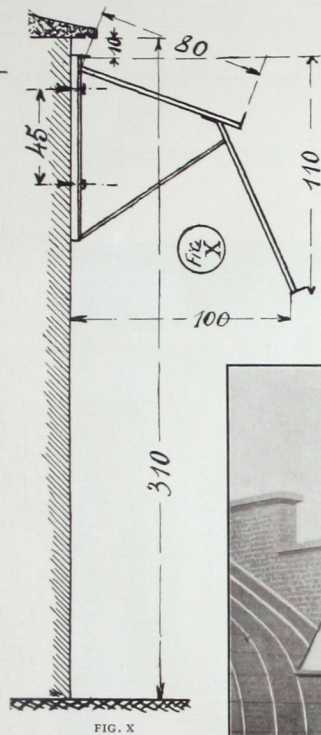


FIG. X

JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (*Belgique*)

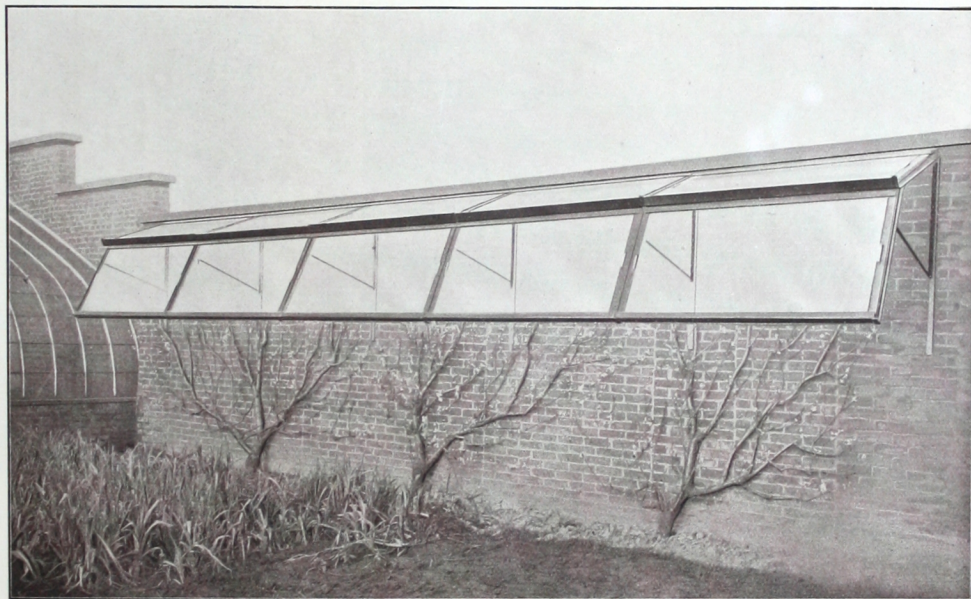


FIG. 10



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ATELIERS DE CONSTRUCTIONS HORTICOLES

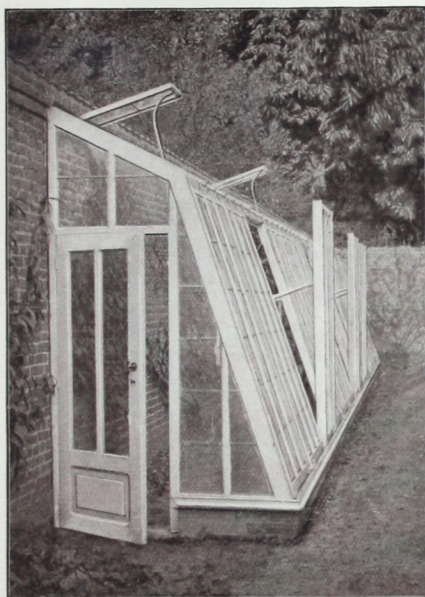


FIG. 11

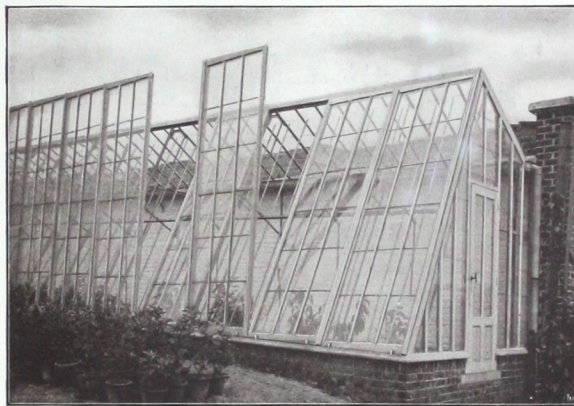
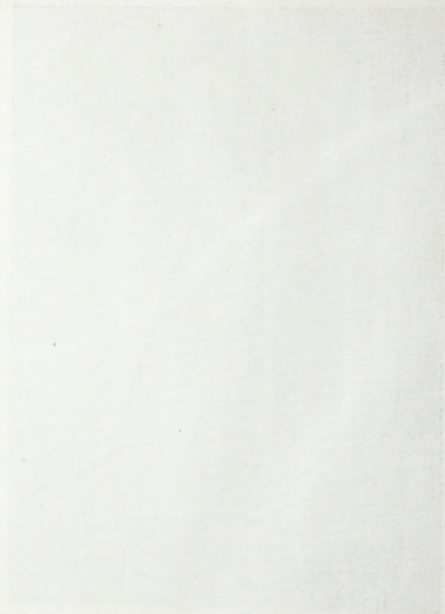
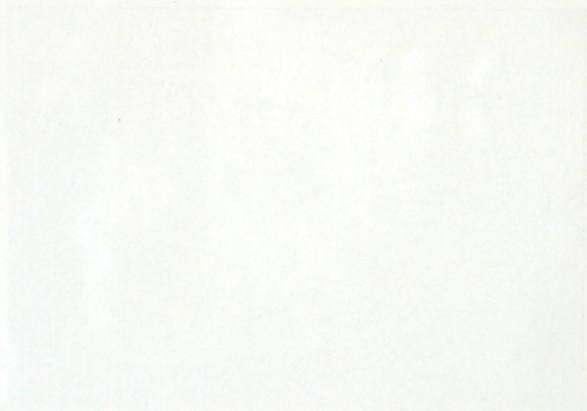


FIG. 12

JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (*Belgique*)



ARTILES DE CONSTRUCTION HORTICOLAS



RECHERCHES SUR LA CULTURE DES  
PLANTES D'ORANGER



ATELIERS DE CONSTRUCTIONS HORTICOLES

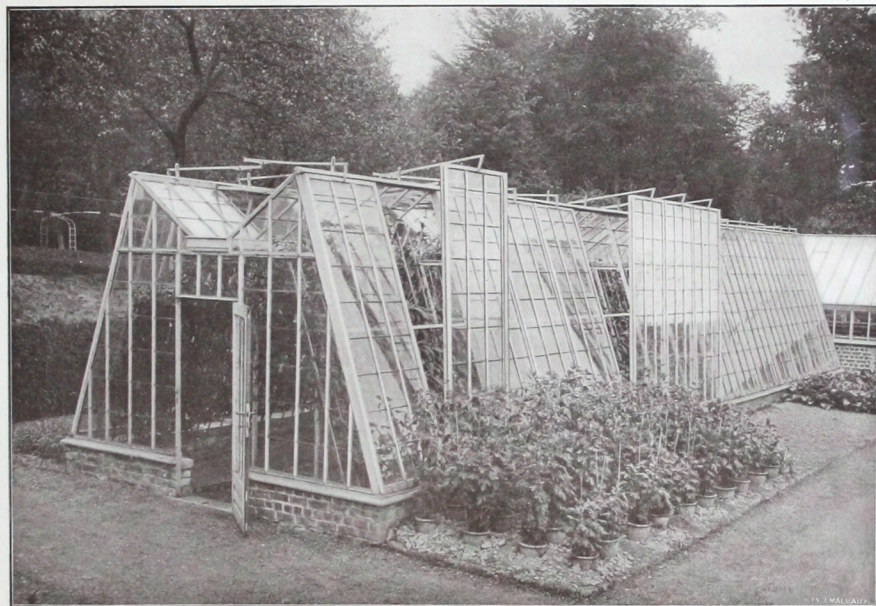


FIG. 13

JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (*Belgique*)







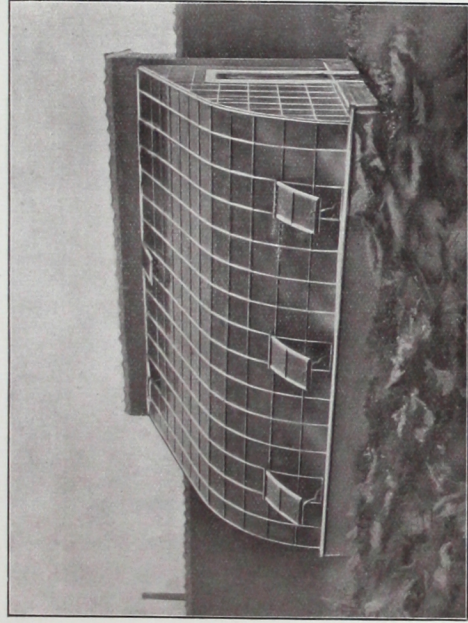


FIG. 14

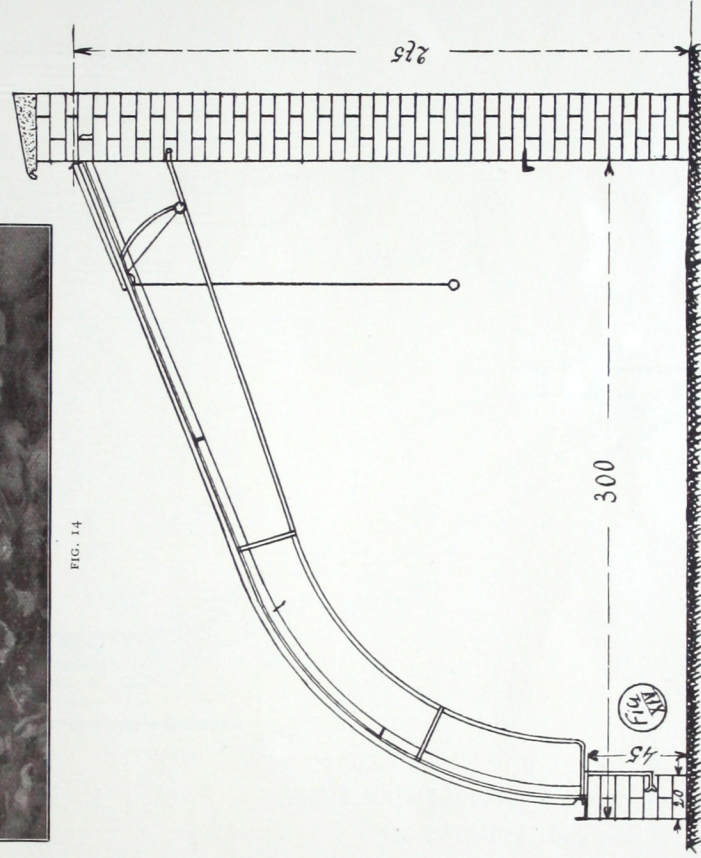
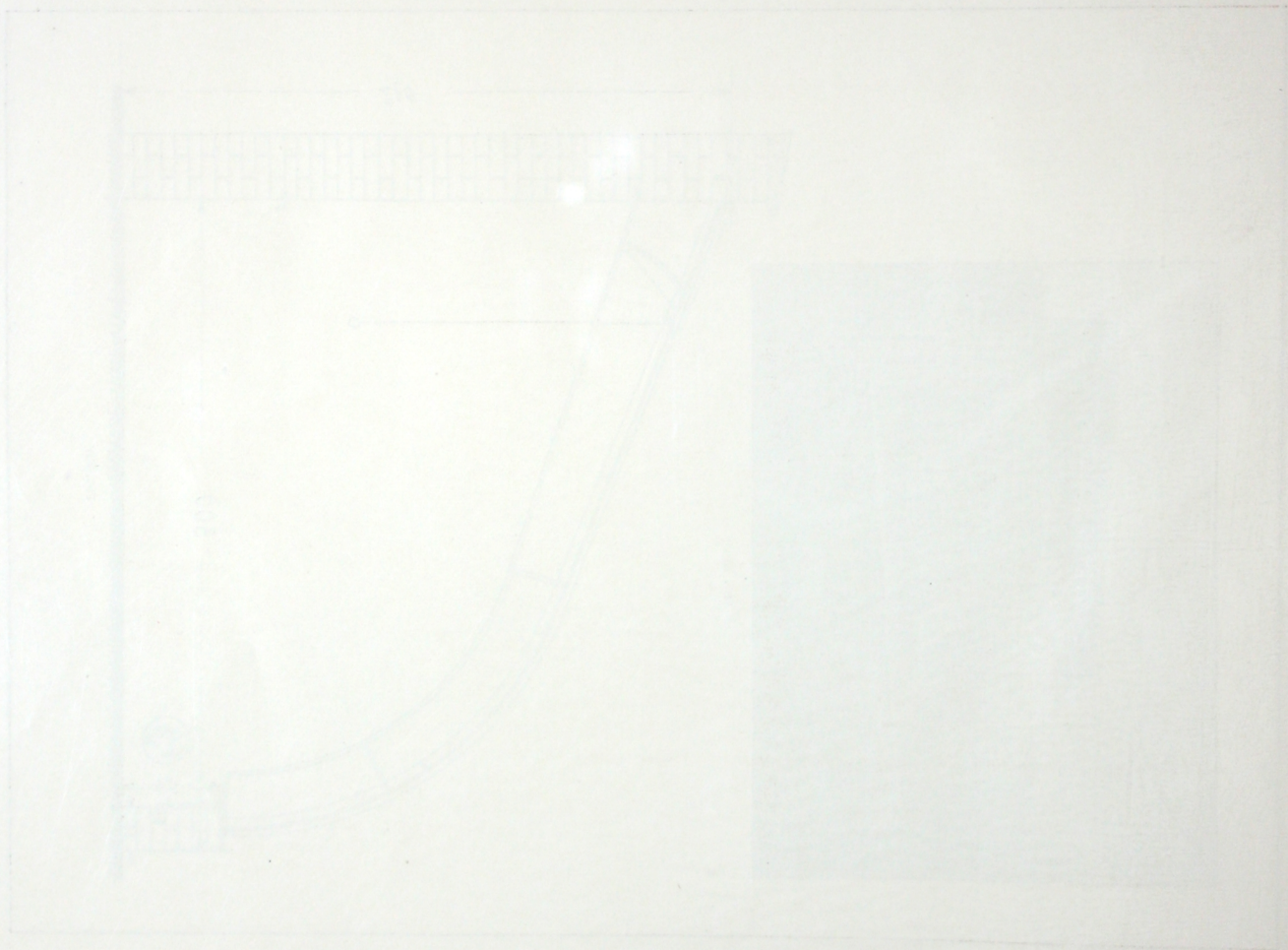


FIG. XIV







ATELIERS DE CONSTRUCTIONS HORTICOLES

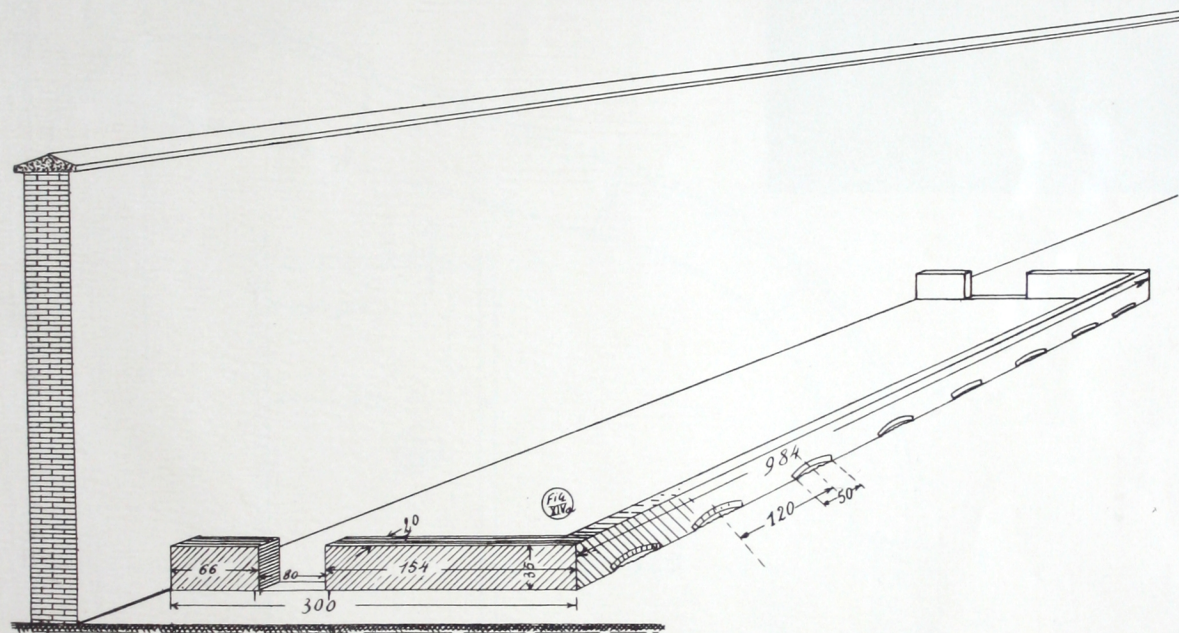
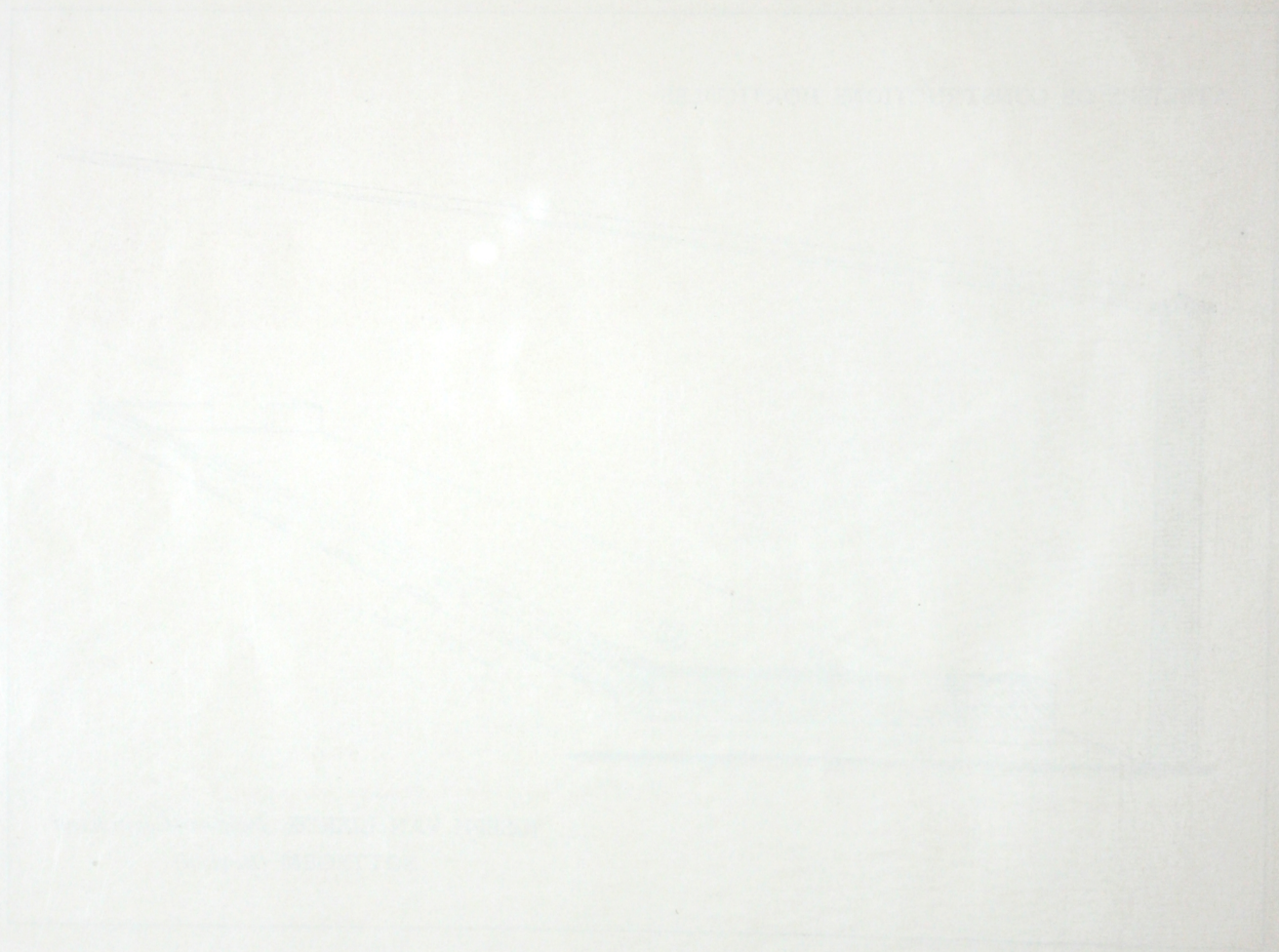


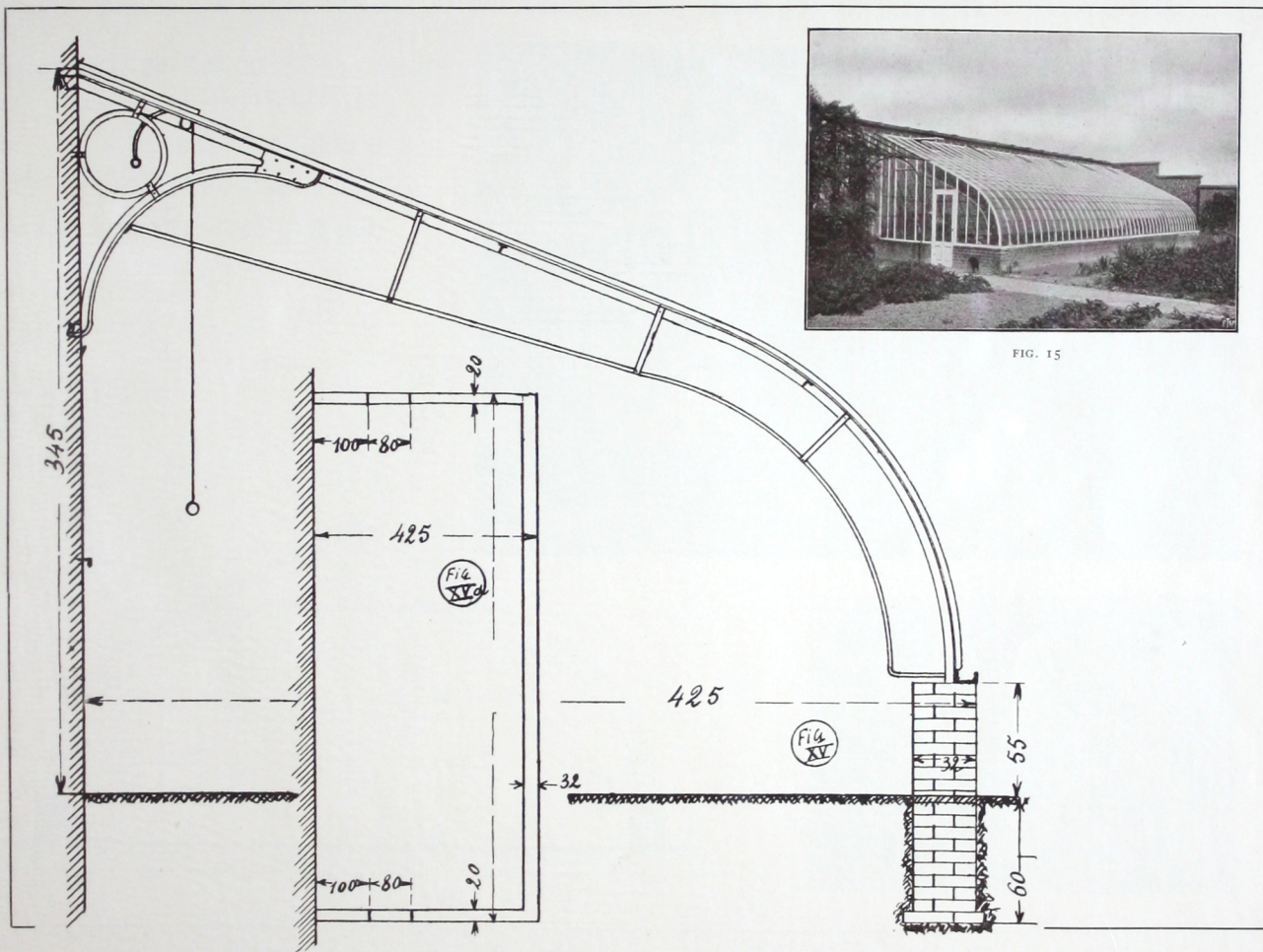
FIG. XIVa

JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (Belgique)















ATELIERS DE CONSTRUCTIONS  
HORTICOLES

JOSEPH VAN LIERDE,  
*Ingénieur-Constructeur*  
SOTTEGEM (Belgique)

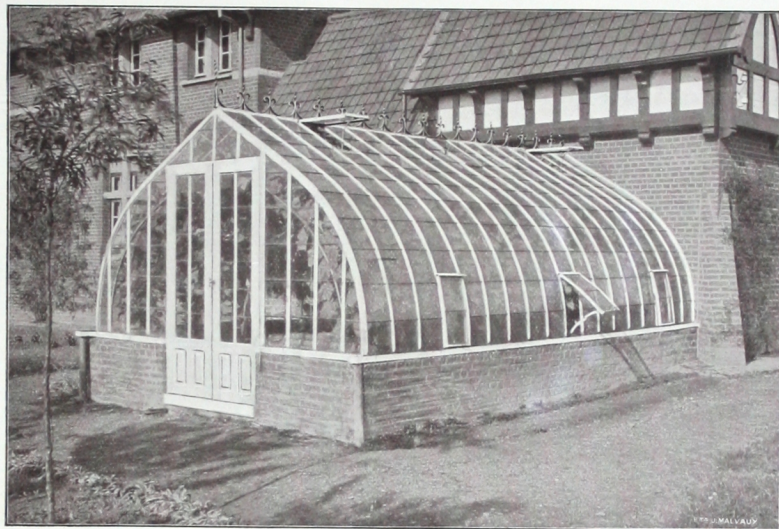


FIG. 16

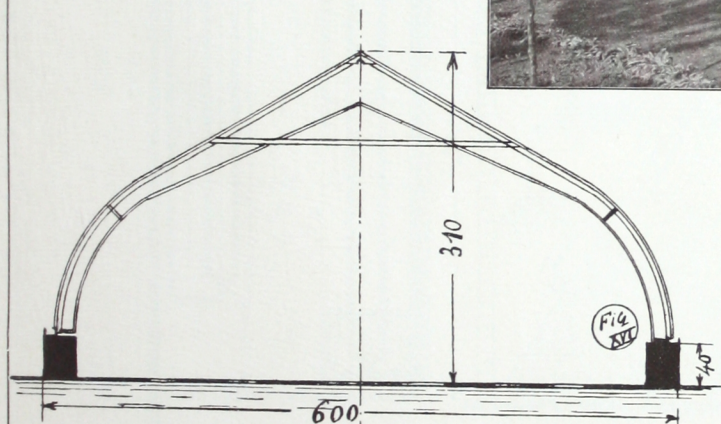


FIG. XVI

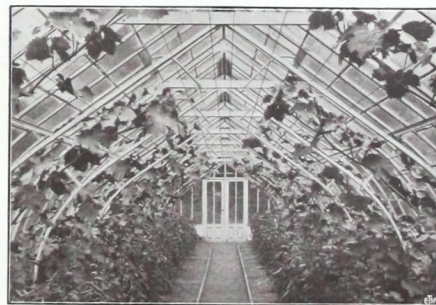


FIG. 16a







JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (Belgique)

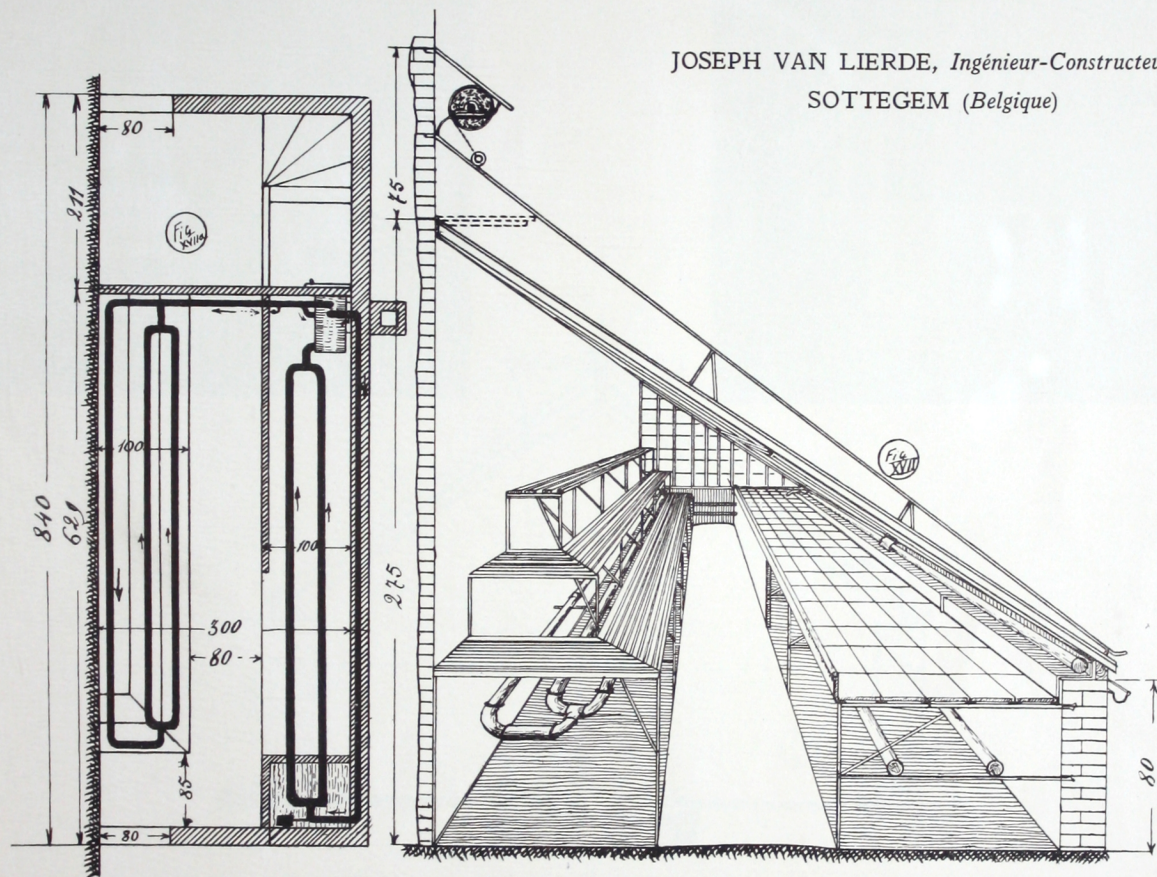
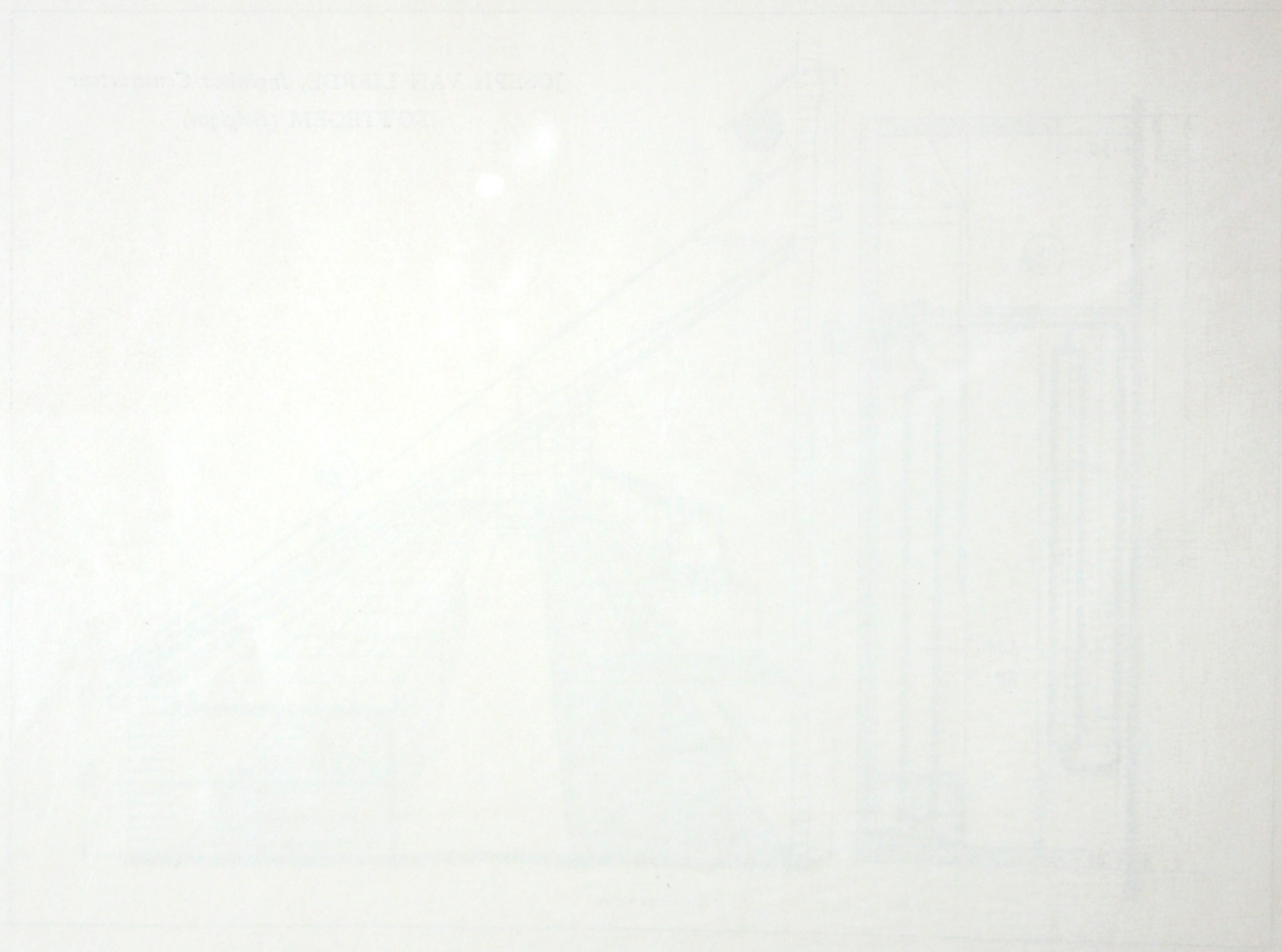


FIG. XVII ET XXVIIa







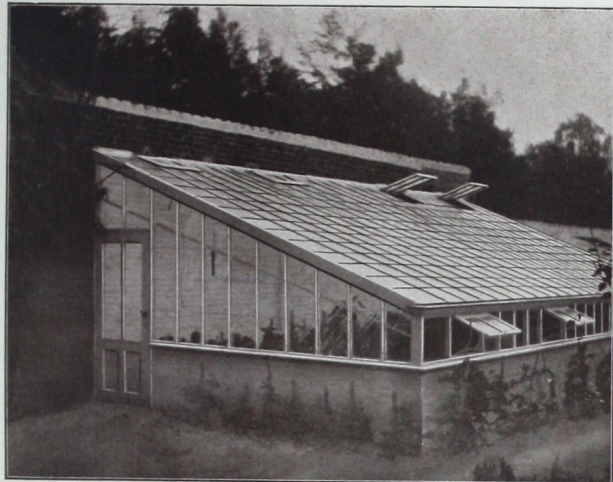


FIG. 18

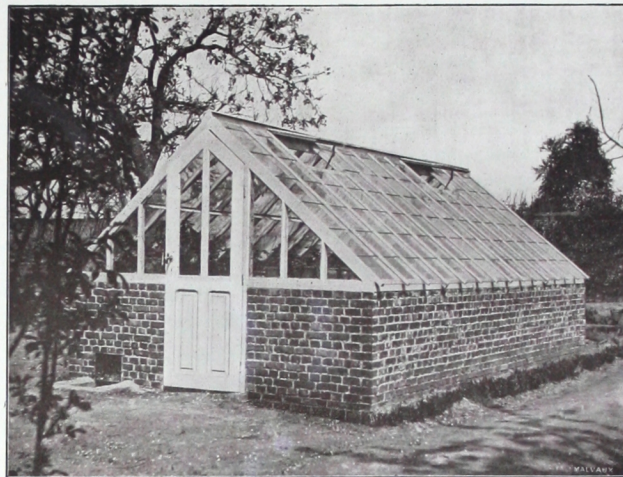


FIG. 19

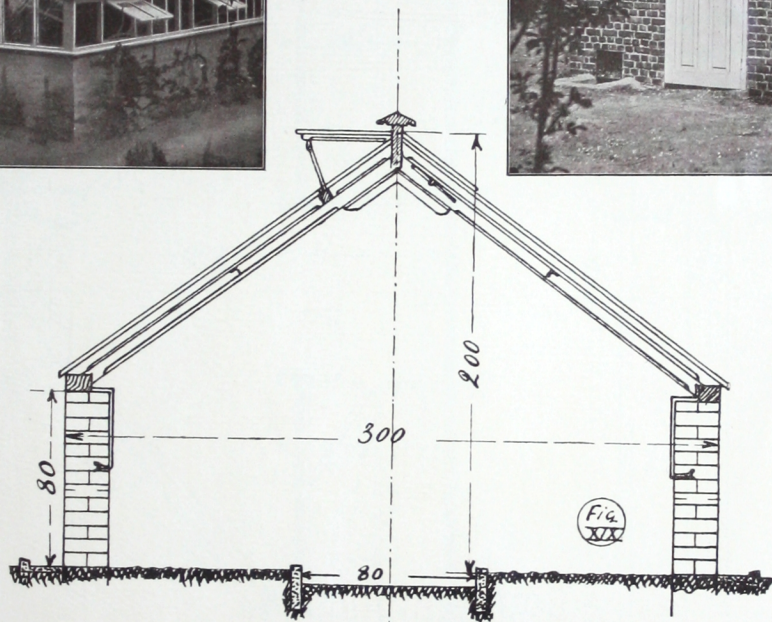
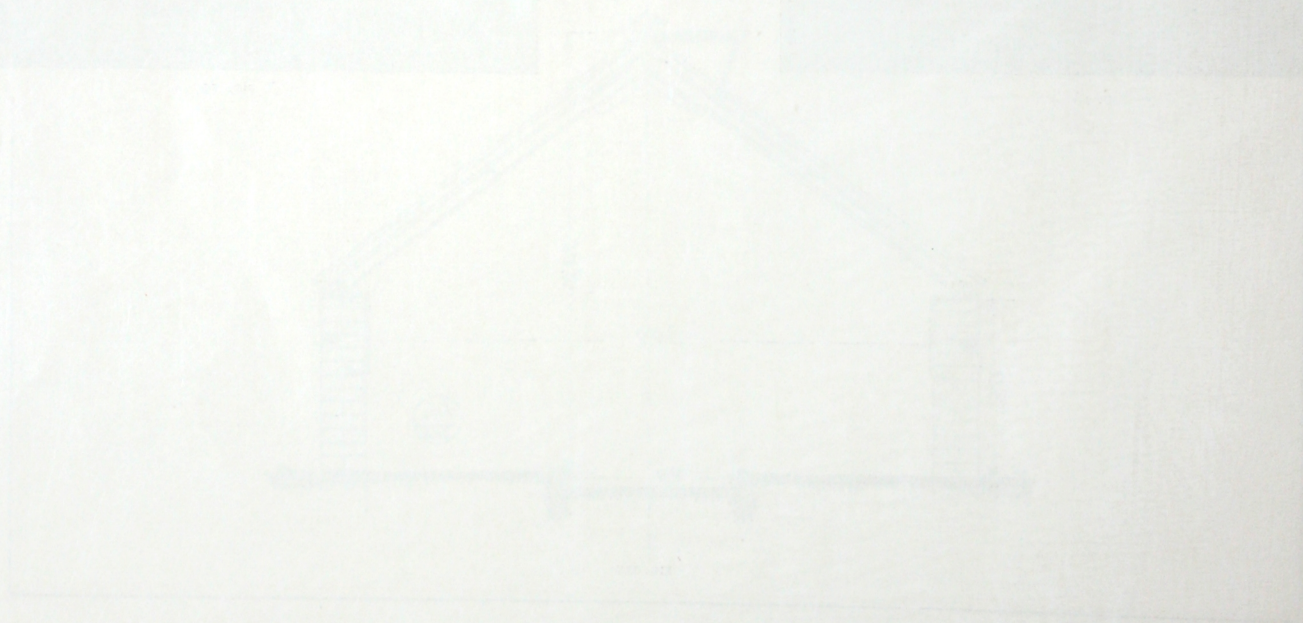
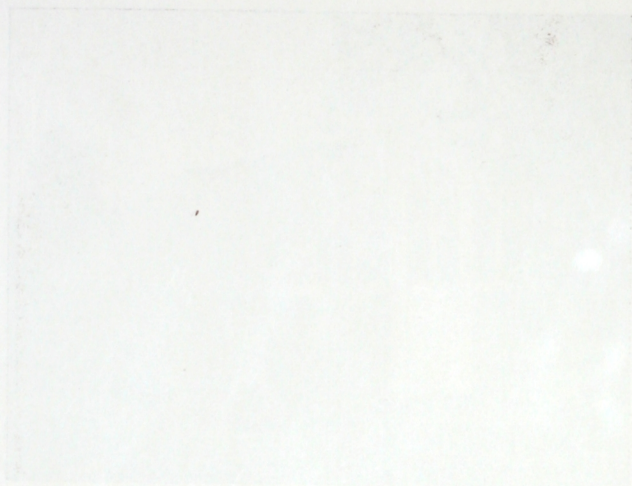


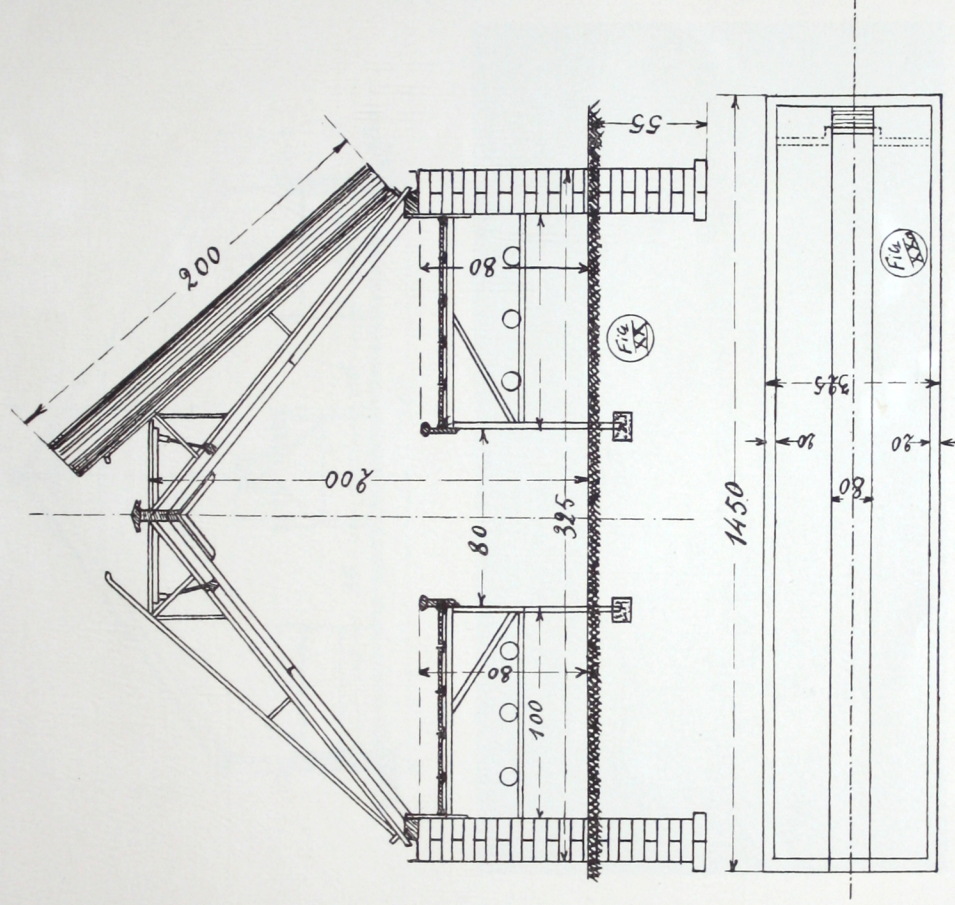
FIG. XIX







## ATELIERS DE CONSTRUCTIONS HORTICOLES



JOSEPH VAN LIERDE, *Ingenieur-Constructeur*  
SOTTEGEM (Belgique)



PLATE 1

THE HOUSE OF THE FATHERS



THE HOUSE OF THE FATHERS



# ATELIERS DE CONSTRUCTIONS HORTICOLES

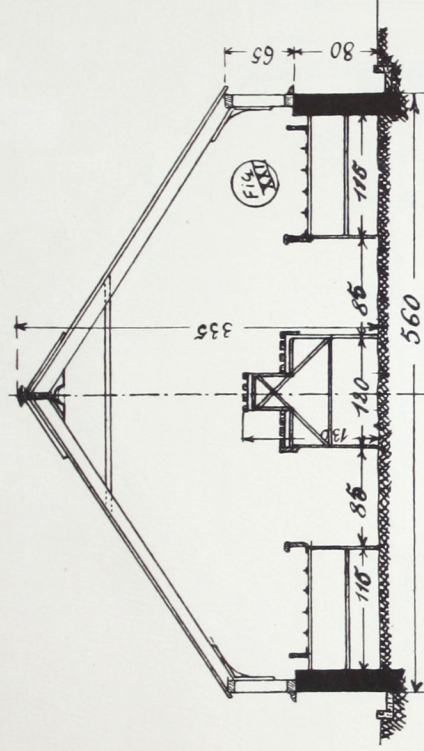


FIG. XXI

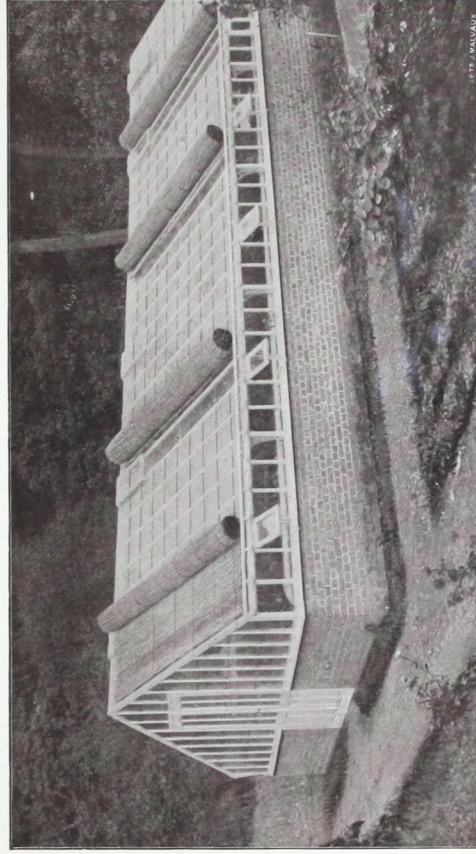


FIG. 21

JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (*Belgique*)







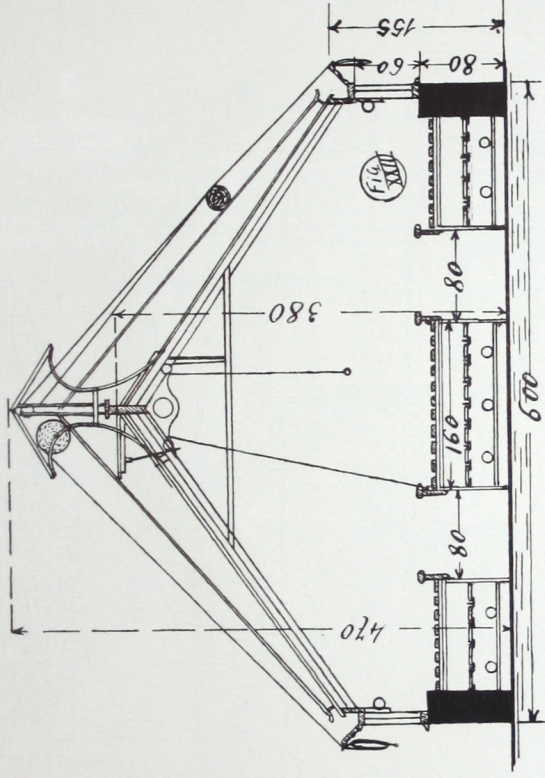


FIG. XXII

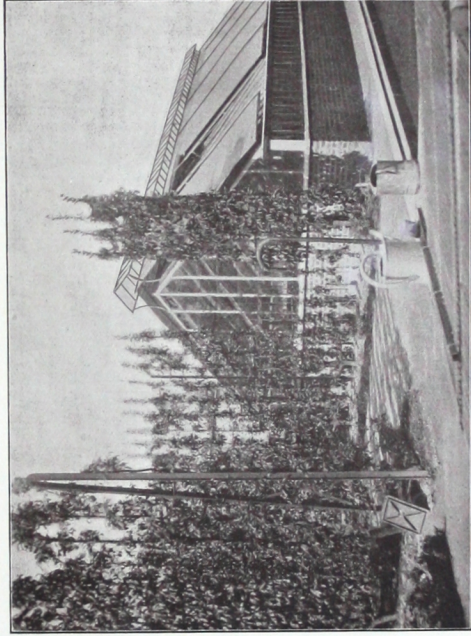


FIG. 22

JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (Belgique)







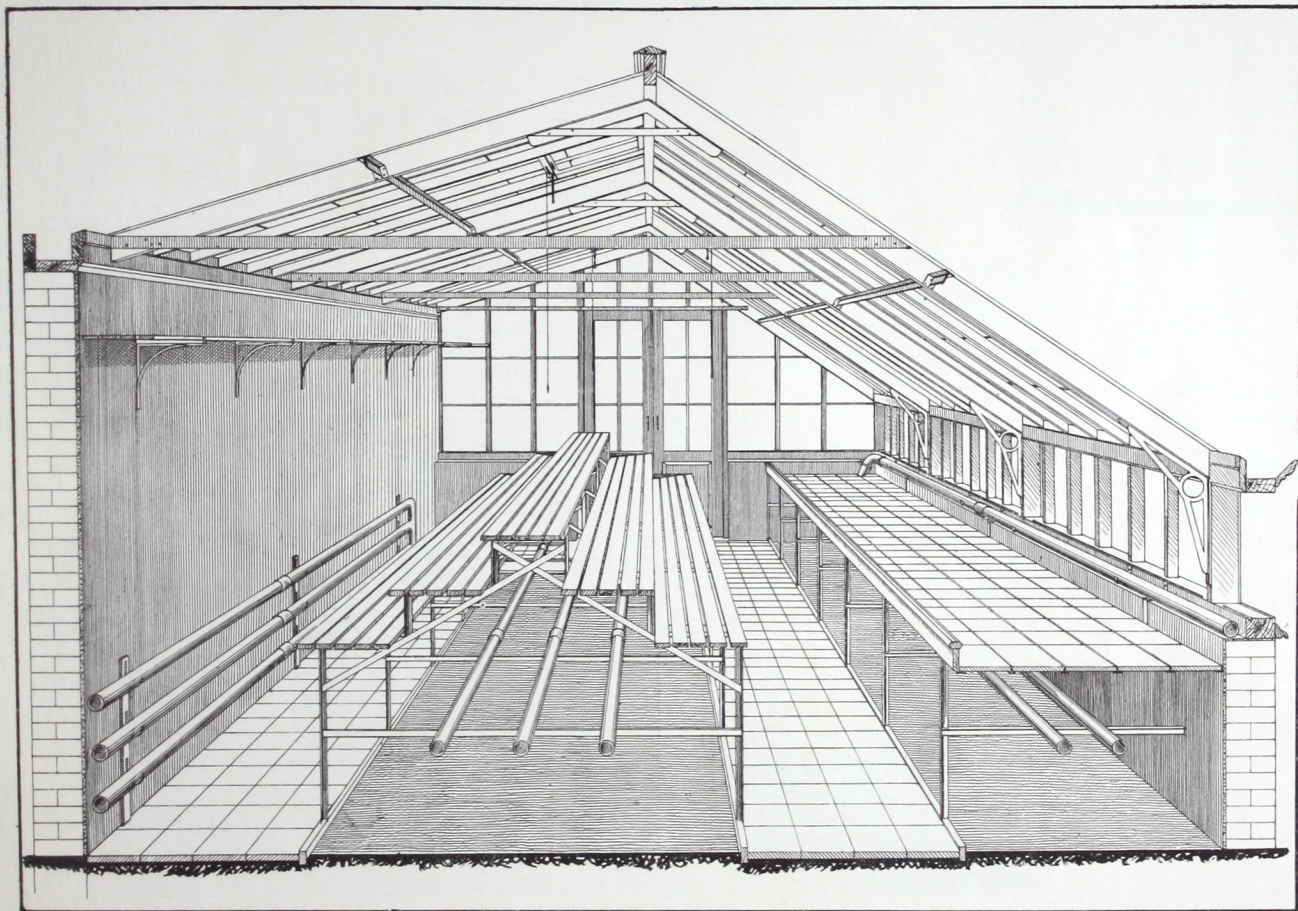
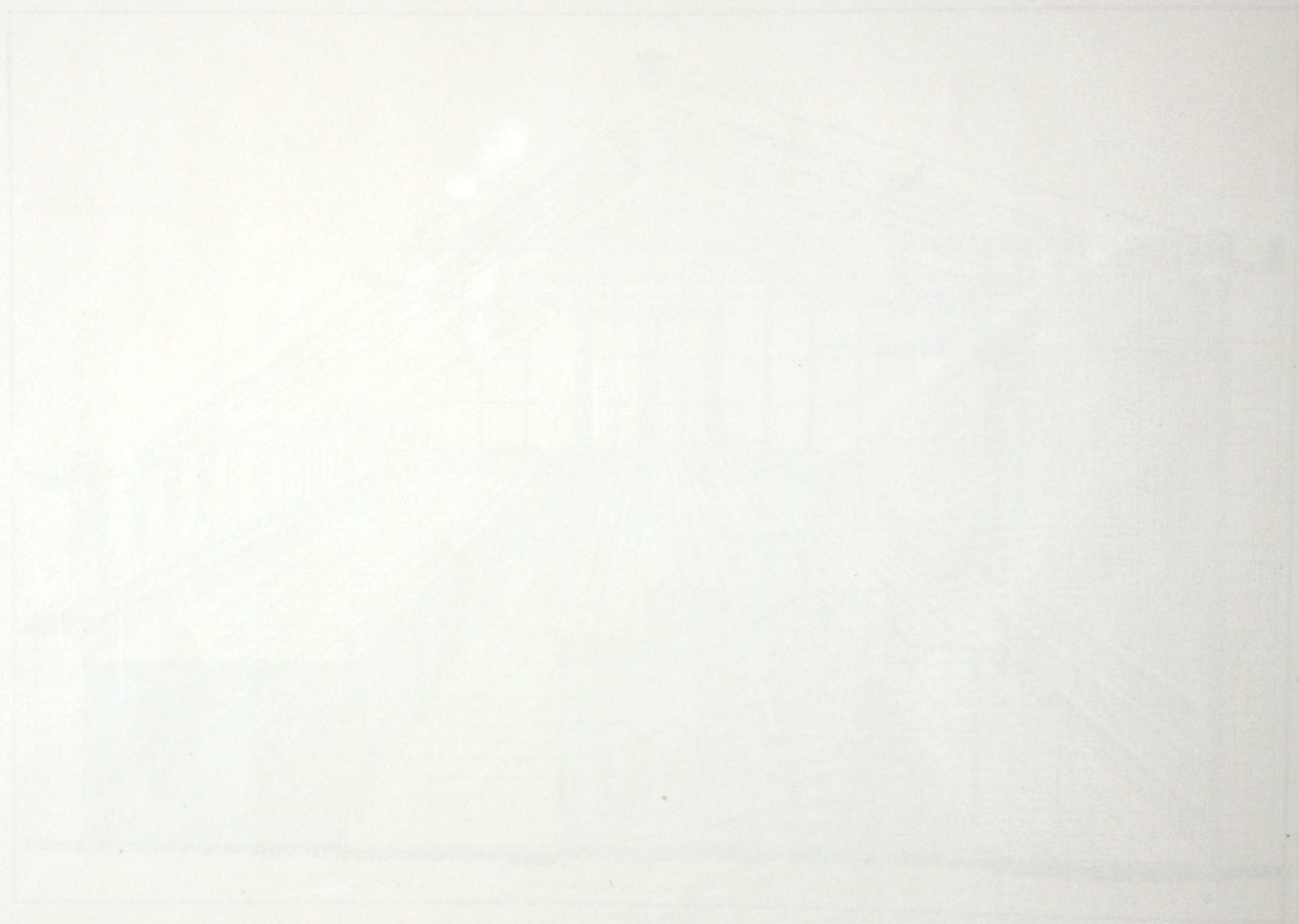


FIG. XXIII







JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (Belgique)

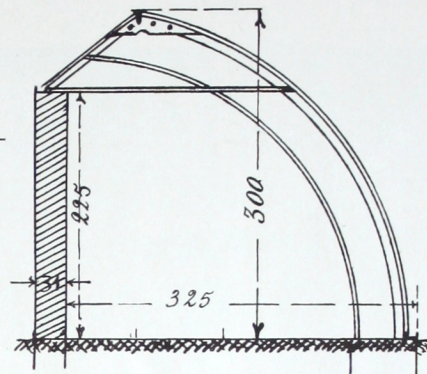


FIG. XXIV

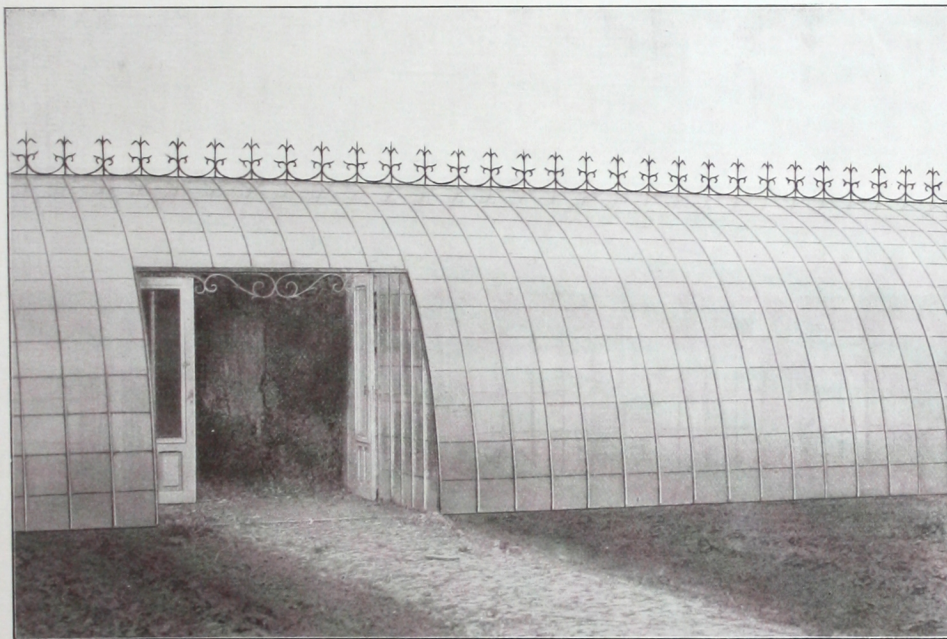
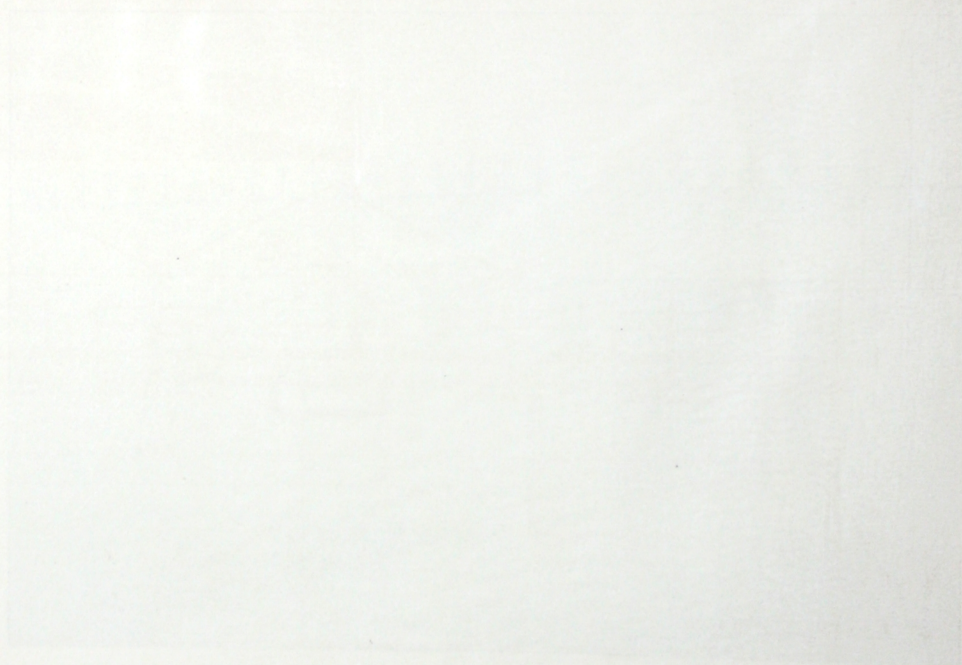


FIG. 24







JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (Belgique)

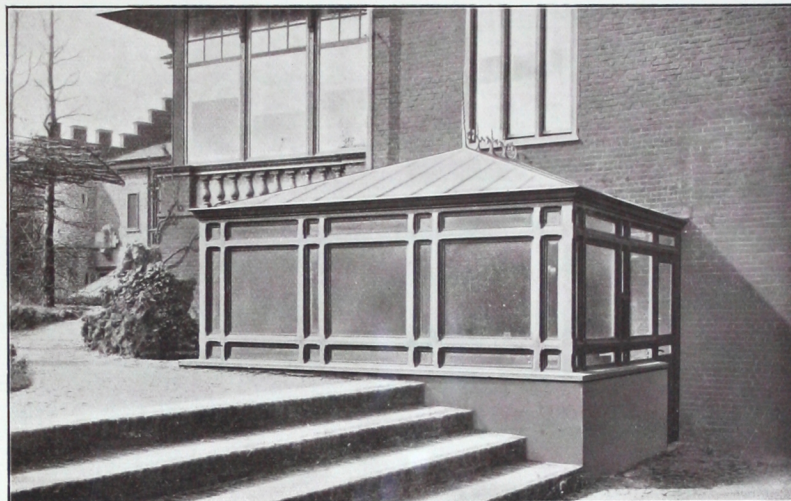


FIG. 25

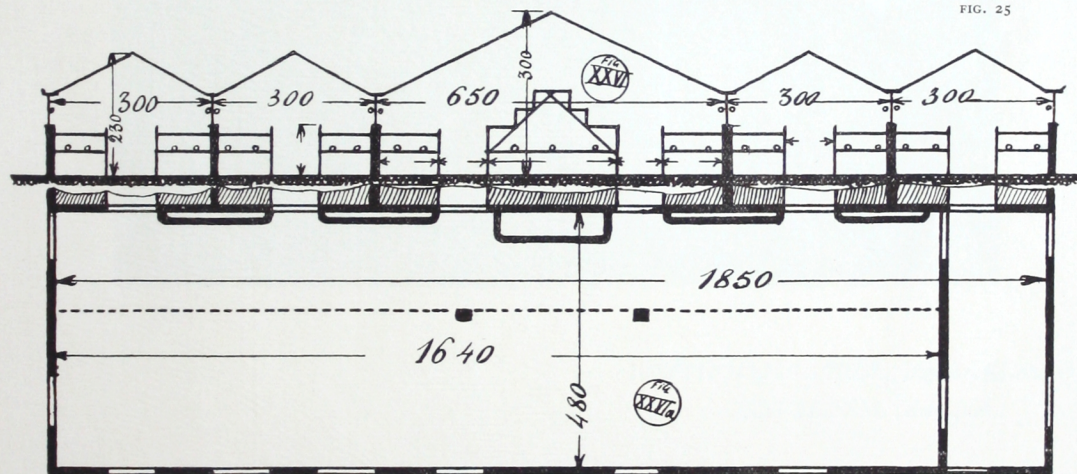


FIG. XXVI ET XXVIa







ATELIERS DE CONSTRUCTIONS HORTICOLES

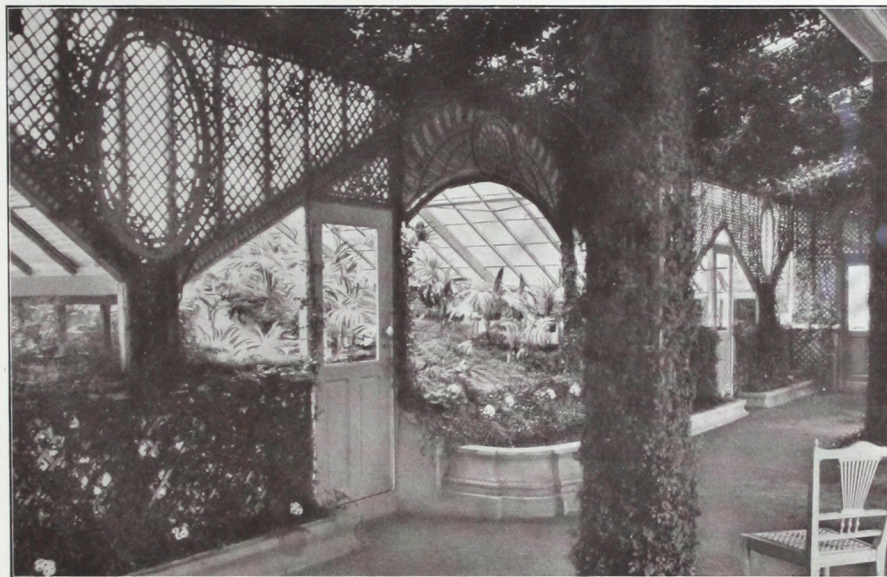


FIG. 26

JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (Belgique)



LETTERS IN CURVED CAPITALS



LETTERS IN CURVED CAPITALS



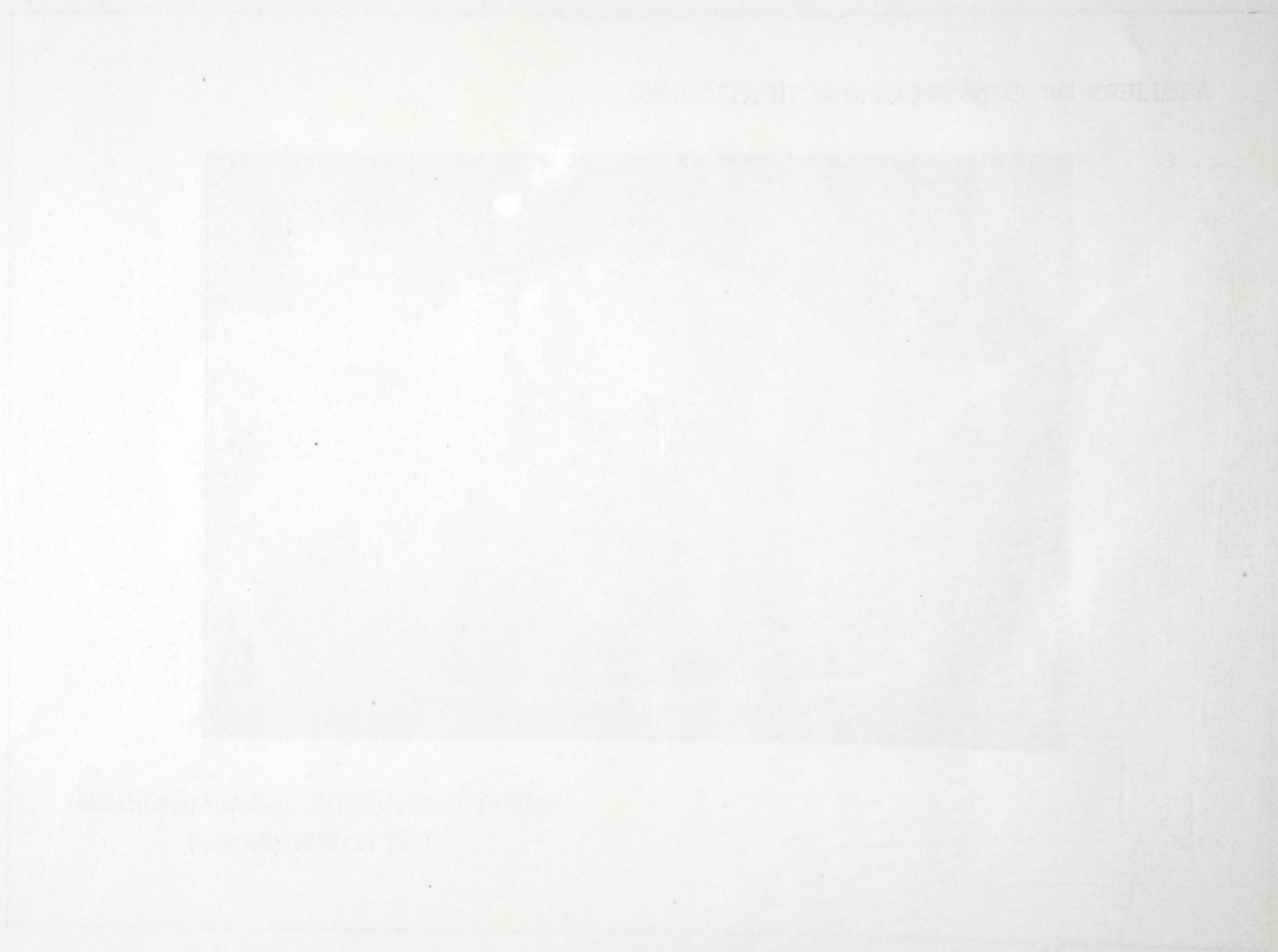
ATELIERS DE CONSTRUCTIONS HORTICOLES



FIG. 261

JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (*Belgique*)







ATELIERS DE CONSTRUCTIONS HORTICOLES

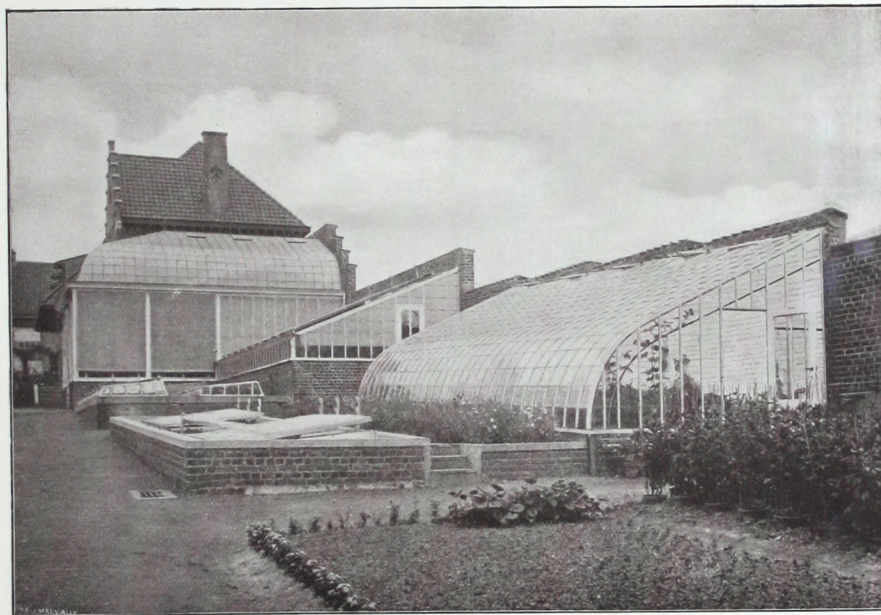


FIG. 27

JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (*Belgique*)



ATTI DELLA SOCIETÀ DI SCIENZE LETTERE E ARTI



ANNO 1871

VOLUME 1



ATELIERS DE CONSTRUCTIONS HORTICOLES

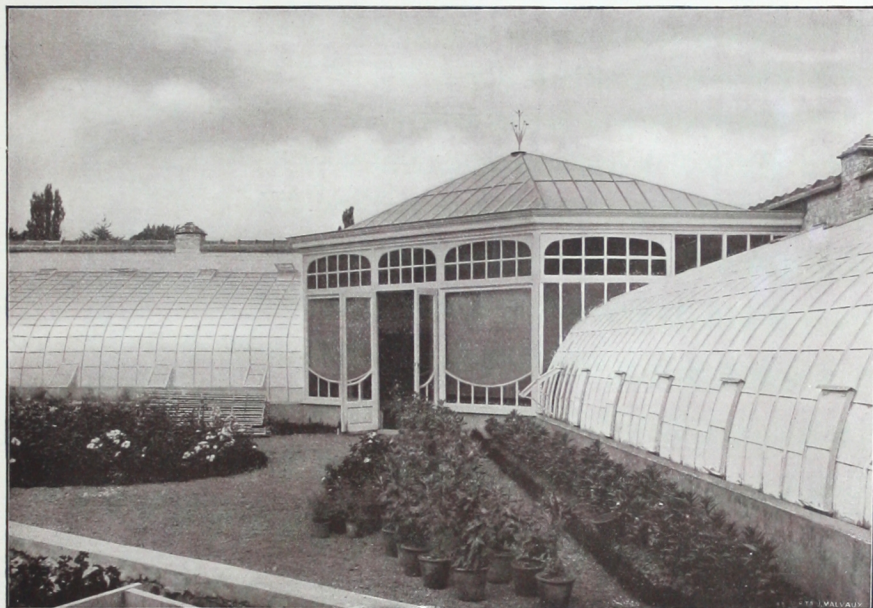
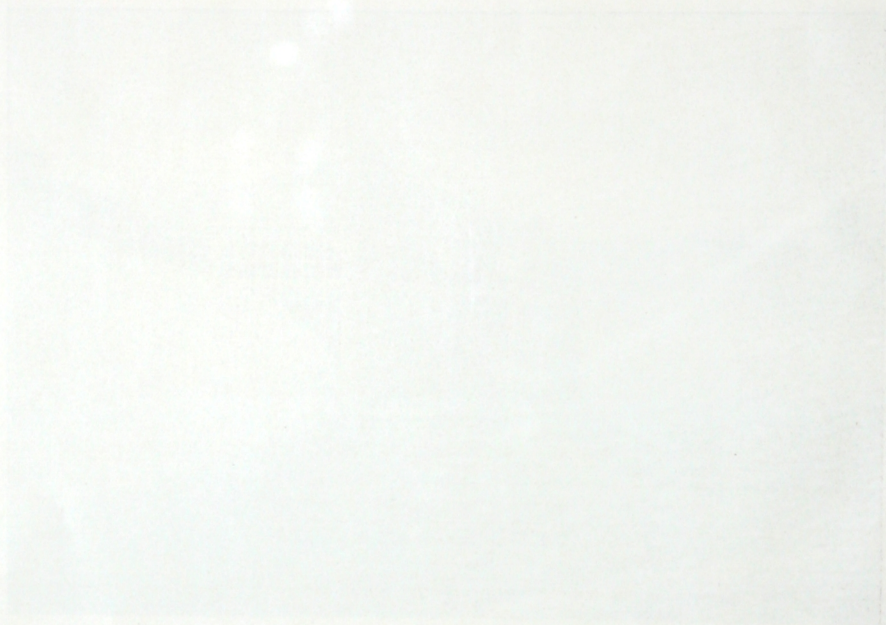


FIG. 28

JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (Belgique)



ALBANY, N. Y., 1884.



THE ALBANY, N. Y., 1884.



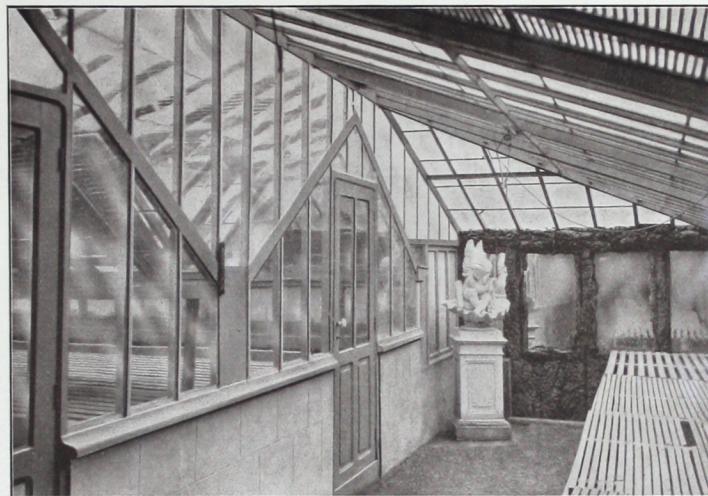


FIG. 29



FIG. XXX

JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (Belgique)





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COMPARATIVE ZOOLOGY  
AT  
HARVARD UNIVERSITY  
CAMBRIDGE, MASS.



# ATELIERS DE CONSTRUCTIONS HORTICOLES

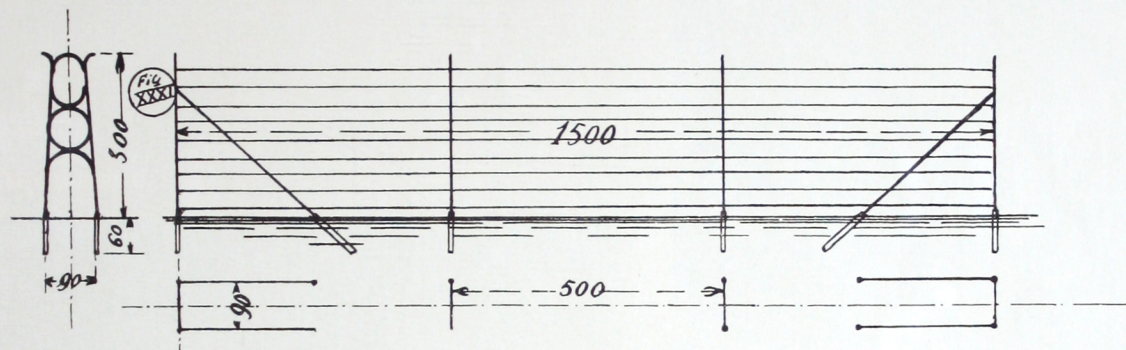


FIG. XXXI

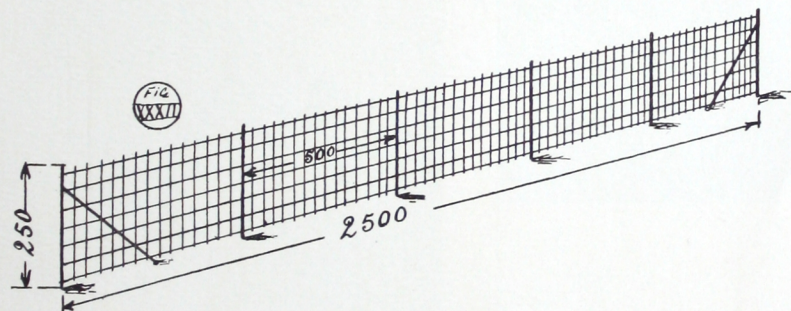
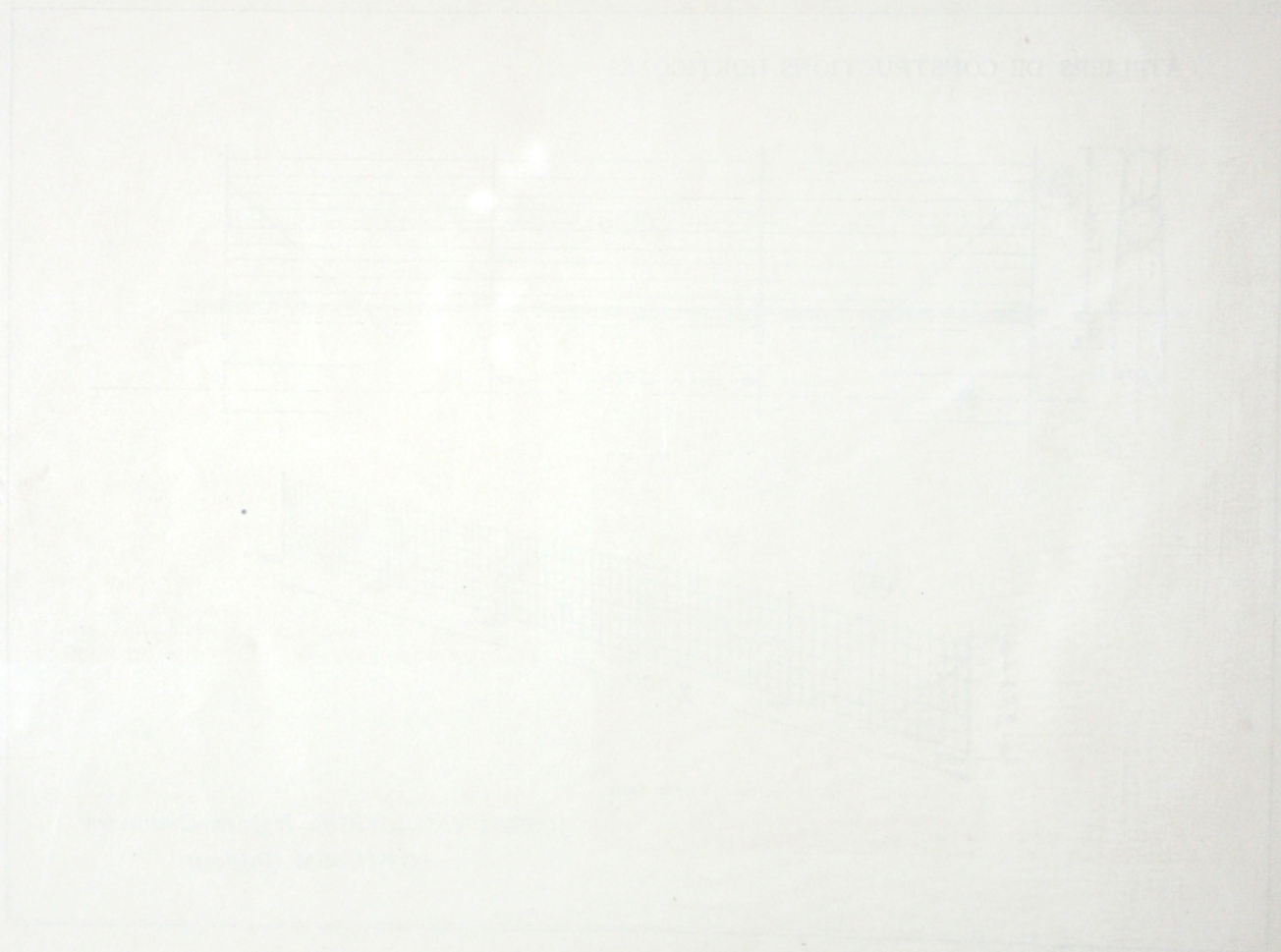


FIG. XXXII

JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (Belgique)



ATLANTA DE CONSTRUCTION HOISTING





ATELIERS DE CONSTRUCTIONS HORTICOLES

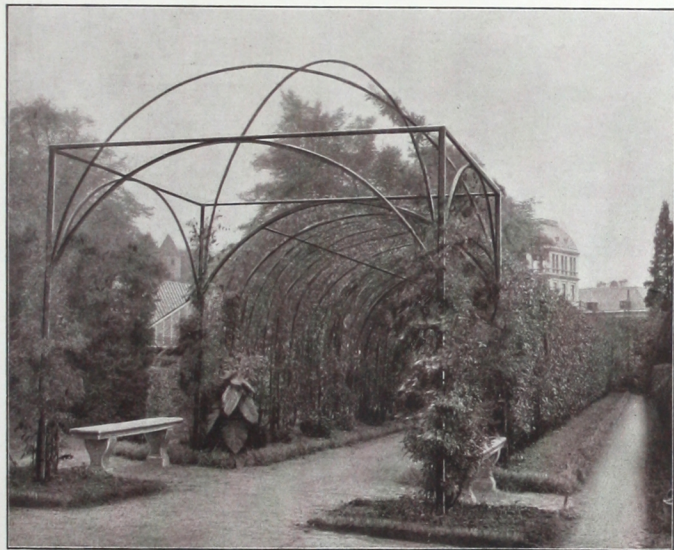


FIG. 33

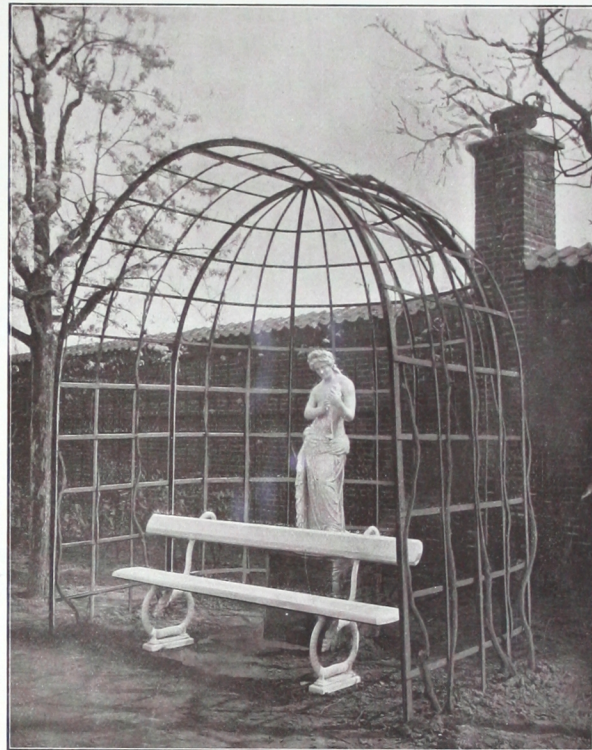


FIG. 34

JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (*Belgique*)







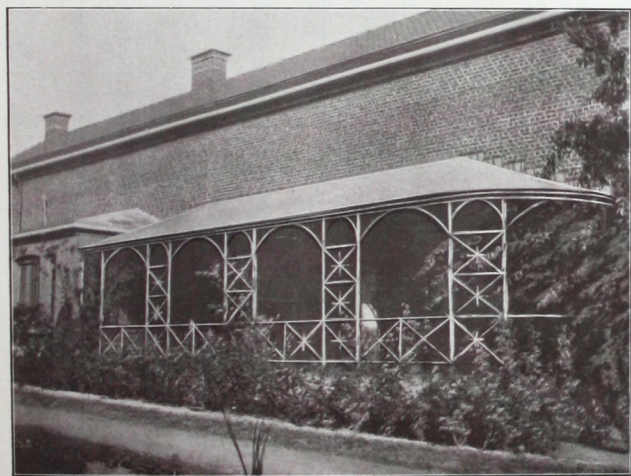


FIG. 35

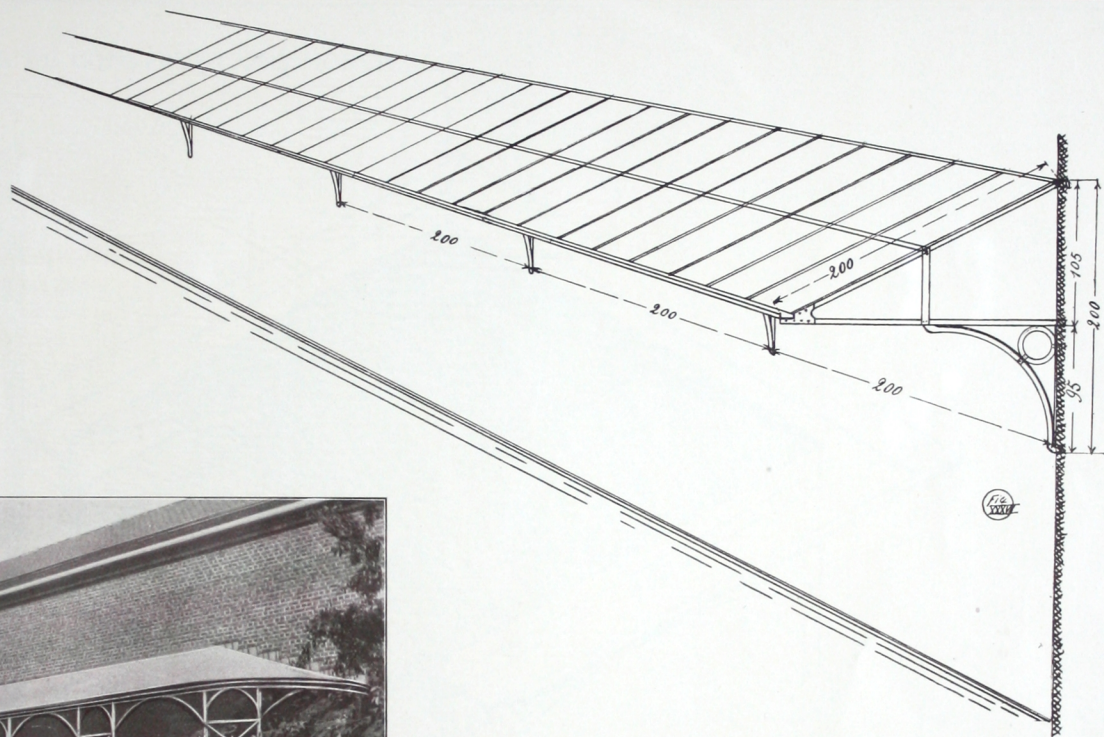
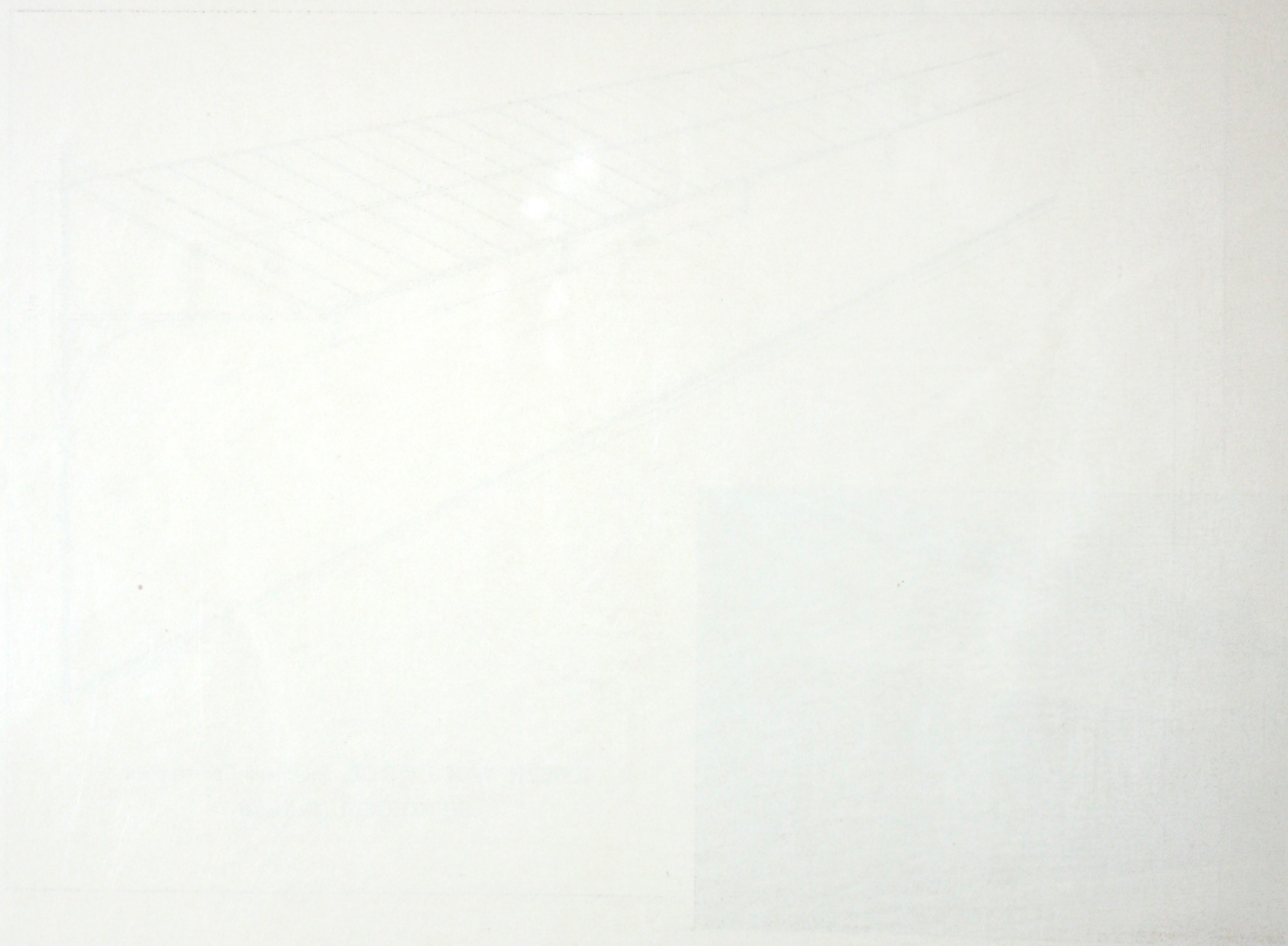


FIG. XXXVI

JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (Belgique)







ATELIERS DE CONSTRUCTIONS HORTICOLES

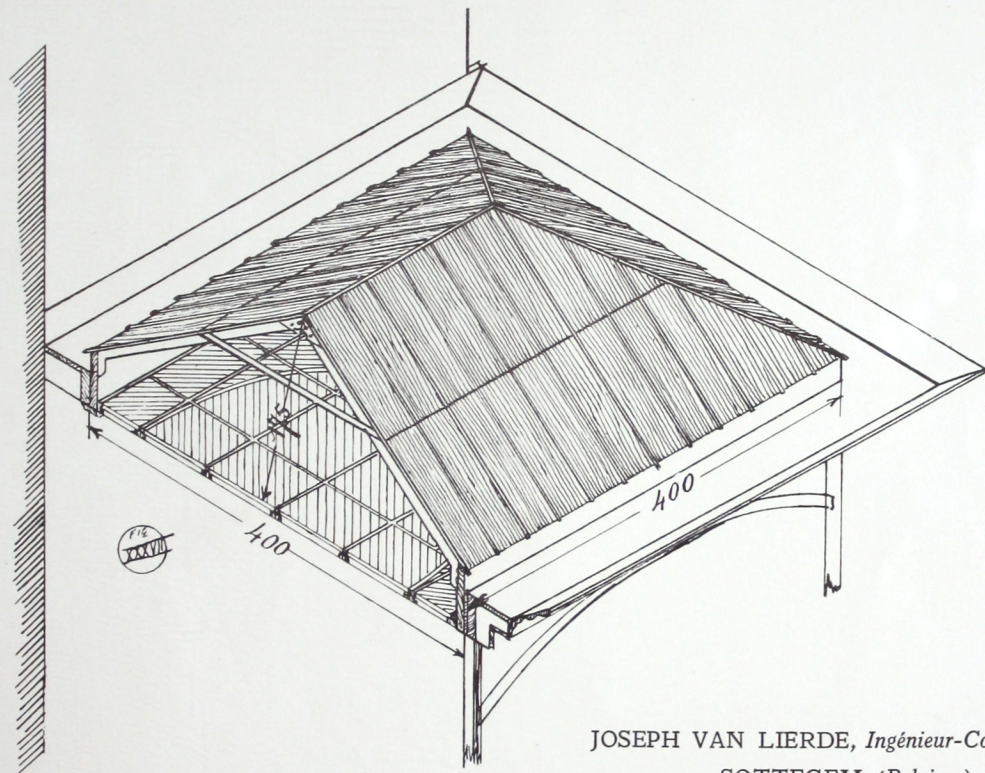


FIG. XXXVII

JOSEPH VAN LIERDE, *Ingénieur-Constructeur*  
SOTTEGEM (Belgique)







